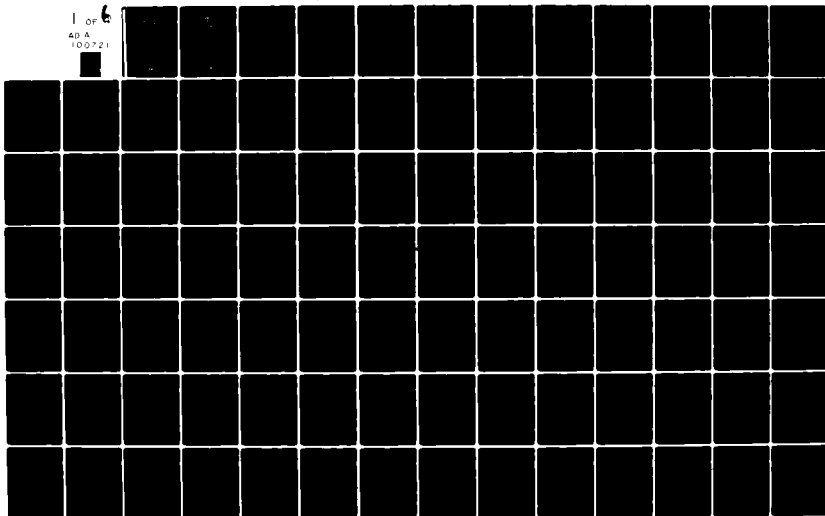


AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA F/G 9/2  
APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)  
APR 81 R P LOSHBOUGH, H W ALFORD, J T LAWSON DAHC26-80-C-0020  
TRW-37554-6950-001-VOL-2 NL

UNCLASSIFIED

1 of 6  
AD A  
100721



AD A100721

DTIC FILE COPY

LEVEL III

37554-6950-001

(12) BS

**APPLICABILITY OF SREM TO THE VERIFICATION  
OF MANAGEMENT INFORMATION SYSTEM  
SOFTWARE REQUIREMENTS**

**FINAL REPORT  
Volume II**

CORL A002

30 APRIL 1981

Prepared For

**U.S. Army Institute For Research and  
Management Information Computer Science**

DAHC26-80-C-0020 ✓

DTIC  
ELECTRONIC  
S JUN 30 1981

A

**TRW**  
DEFENSE AND SPACE SYSTEMS GROUP  
Huntsville, Alabama

81 5 28 004

TRW-37554-6950-001-VOL-2

6) **APPLICABILITY OF SREM TO THE VERIFICATION  
OF MANAGEMENT INFORMATION SYSTEM  
SOFTWARE REQUIREMENTS. Volume II.**

9. **FINAL REPORT.**  
**Volume II**

CDRL A002

11) **30 APRIL 1981**

10. R. P. / Loshbough M. W. / Alford J. T. / Johnson  
D. M. / Sims T. R. / Johnson

Prepared For

12) - 39

**U.S. Army Institute For Research and  
Management Information Computer Science**

13) **DAHC26-80-C-0020**

**TRW**  
DEFENSE AND SPACE SYSTEMS GROUP  
Huntsville, Alabama

7674

## INTRODUCTION TO APPENDICES

This volume provides the appendices that accompany Volume I, of the Final Report: Applicability of SREM to the Verification of Management Information System Software Requirements, which was prepared for the Army Institute for Research and Management Information Computer Science under Contract DAHC26-80-C-0020. It contains the following four Appendices:

- Appendix A: Operation of REVS on the VAX System
- Appendix B: Regeneration of Requirements
- Appendix C: Application of RADX
- Appendix D: Trouble Reports

Accession No.	
NTIS Class	
Project	
Volume	
<i>Little, J. G. file</i>	
<i>See Vol I</i>	
<i>A</i>	



## APPENDIX A

### 4.0 OPERATION OF REVS ON THE VAX SYSTEM\*

The Software Requirements Engineering Methodology (SREM) was developed in response to continuing, and increasing, difficulties in developing complex, large, real-time software for BMD systems in the early 1970's. SREM is a formal, step-by-step process for defining DP requirements. It provides the means to thoroughly evaluate the adequacy of system requirements towards the goal of attaining good software specifications for any system prior to design and coding. Its goal is to reduce software development cost and schedule risk.

The SREM approach to attaining an explicit requirement specification is founded in the use of the Requirements Statement Language (RSL). RSL is a formal, structured language which overcomes the shortcomings of English in stating requirements. Thus, the precise meaning of each language concept is fixed and documented to assure unambiguous interpretation of specifications using this language.

A variety of requirements analysis tools exists under the REVS. Among these are an interactive graphics package (RNETGEN), a static analyzer (RADX) to assure consistency and completeness of information throughout the data base, and an automated simulation generator (SIMGEN) and execution package (SIMXQT) which aids in the study of dynamic interactions of the various requirements. Reports and analyses for engineering or management support are generated through the use of the analysis tools.

The REVS software was originally developed on the Texas Instruments-Advanced Scientific Computer (TI-ASC) in the ARC, with RNETGEN operating on the ANAGRAPH color graphics terminal. It was later converted to operate on the Control Data Corporation (CDC) 7600 in the ARC, again coupled with the ANAGRAPH. It has subsequently been installed on a number of CDC systems, including CDC 6500 and Cyber 74/174.

---

\*Excerpt from the Final Report: Advanced Data Processing Concepts,  
20 February 1981 for the Ballistic Missile Defense Advanced Technology Center.

#### 4.1 RATIONALE FOR VAX CONVERSION

The inclusion of a DDP system to address BMD-related issues necessitates the introduction of new support tools for ARC users. One of the tools being developed is an ADL. ADL will permit the analyst to describe a tactical architecture, perform static analysis of the description, and execute that architecture on the advanced testbed. Part of the rationale for putting REVS on the VAX is that it is applicable to development of the ADL. In particular, RSL and RADX can be used with the RSL extension capability to support the definition and analysis of ADL. Also, the simulation generation capability of REVS may, with some modifications, have an application to creation of testbed software.

Additional rationale for putting REVS on the VAX is:

- The data base control system in REVS is a generalized data base manager and a candidate for several DDP applications.
- With REVS on the VAX computer, extension of the tools in REVS to DDP applications can be investigated.
- A VAX version of REVS will extend the capabilities to many potential new users of REVS, especially the out-of-town ARC users with remote access to the VAX.

## 4.2 APPROACH TO CONVERSION OF REVS

The approach to converting REVS was to investigate program functions which are basic to REVS in order to determine how the problem could be segmented so that conversion would occur in a meaningful sequence. The complexity and amount of code to be converted required that each functional piece of the program be thoroughly tested to verify that it was performing correctly before the next dependent function was appended. Validation of the converted code was accomplished using existing test cases which are operational on the CDC computer to benchmark the results of each functional part of REVS on the VAX computer. The sequence and segments chosen for the REVS conversion are shown in Figure 4-1.

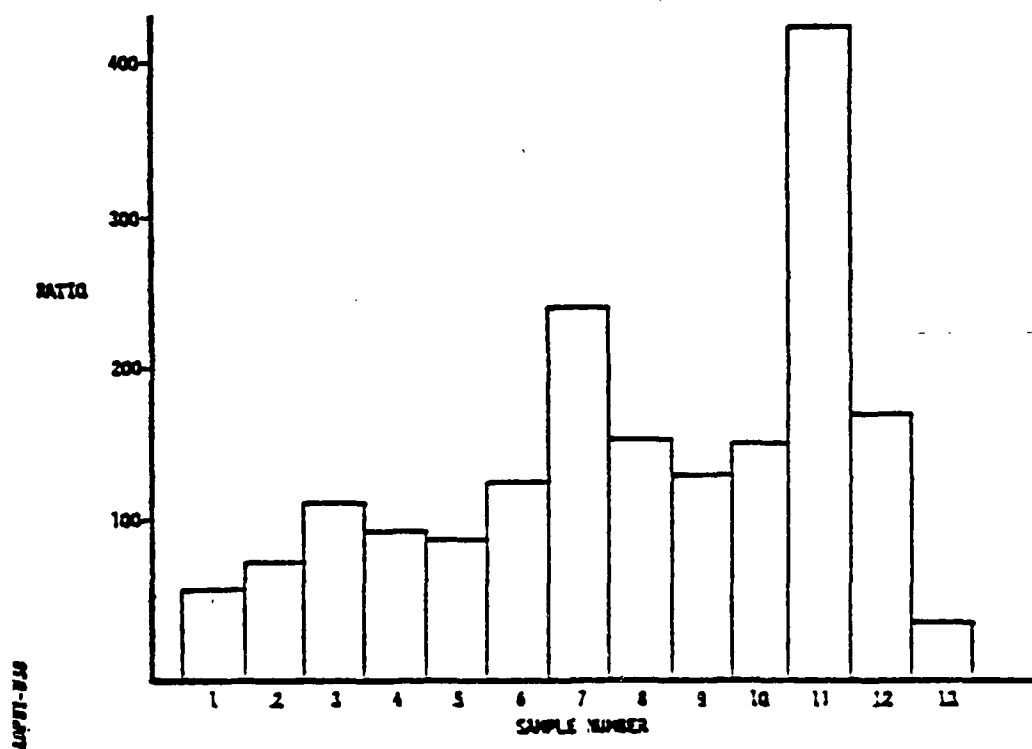


Figure 4-1 VAX/CDC CPU Time Ratios

The first step in the REVS conversion was to transfer the Data Base Control System (DBCS) code to the VAX computer and modify computer-dependent code to conform to VAX conventions. In addition to being required by each functional part of REVS, the DBCS is written in FORTRAN which was supported with a VAX compiler; whereas, most of the REVS code is Pascal, for which no compiler existed on the ARC VAX computers. After conversion of the

DBCS, test cases which store and retrieve data from the data base were run and compared with outputs of the same test runs from REVS on the CDC computer. After successfully running DBCS on the VAX, execution times for the code were partially optimized. After receiving the Pascal compiler, the remaining REVS code was transferred to a VAX storage device and conversion continued. The next step was to convert the REVS EXECUTIVE, TESTER, and the AA procedures to validate that the data base interface with the AA procedures was operational. When the data base interface was verified, the RSL/RSLXTND and RADX functions were converted to the VAX system. The final steps, in order, were: convert the RNETGEN/GRAPHICS, SIMGEN, and SIMDA functions to the VAX machine.

After completion of the conversion, a VAX User's Manual and Installation Guide was written, and the REVS software was stored on magnetic tape. After completing publication of this manual, it will be used for installation of the software at other sites.

### 4.3 IMPACT OF VAX CONVERSION ON REVS USERS

Users of REVS at the ARC are experiencing very little difference in operating the program on the VAX or CDC computer system. Although the computer systems are radically different, there exists enough flexibility on the VAX to model each functional area of REVS so that most differences in the software and control parameters are transparent to the user. The most noticeable difference is the longer system run-times and the absence of plotting capabilities until the CALCOMP plot routines are put on the VAX. A comparison of run-times for the VAX versus CDC computer is given in Section 4.5

The functional areas of REVS that were most severely impacted were the DBCS and Job Specification Language (JSL). DBCS was impacted due to the difference in word sizes of the two machines and the manner in which text string data is stored. JSL was completely re-worked because the CDC macros are written in COMPASS (CDC assembly language), which is foreign to the VAX system. However, each of these areas was revised so that they are transparent to the user.

A potential problem area was that the VAX Pascal compiler would not readily support REVS as it is currently structured, causing a reorganization/modification of the Pascal code. To avoid the long compilation times on the VAX, the software was partitioned into eight separately compilable MODULEs. This DEC-provided feature greatly simplified the conversion since only the areas that were modified needed to be re-compiled.

#### 4.4 MODIFICATIONS TO THE DBCS CODE

The major problem encountered in conversion of the DBCS FORTRAN code resulted from the difference in word size of the two machines and the manner in which each stores character string data. DBCS on the CDC machine packed more data items into the 60-bit CDC word than would fit into the 32-bit (4 bytes) word of the VAX. This different word size required that the functions which pack and unpack data be modified to conform to the VAX word structure.

Differences in the storage of character data on the two machines also compounded data manipulation. Character data on the CDC is stored so that characters in a word are stored from left to right; whereas, on the VAX, characters are stored in the 32-bit word from right to left. The VAX storage technique in itself is of no consequence except when data lengths exceed the word size and cross word boundaries. Since the VAX word size is limited to four characters, all Data Definition Language (DDL) keywords crossed word boundaries, making it necessary to introduce a new technique to unpack the data.

The technique was used to mask off each character in the word and rearrange the characters in core so that test for equality of character data is correct.

Most of the remaining inconsistencies were due to differences in which the two FORTRANs define DATA, FORMAT, and INPUT/OUTPUT (I/O) statements.

Optimization techniques to reduce execution time on the VAX include less packing of data in ASSM and eliminating DBCS paging. Since the VAX maintains virtual memory by performing paging, it is not required for DBCS to perform paging except for those data bases which exceed address space of the VAX.

## 4.5 TIMING ANALYSIS RESULTS

This section documents the approach and results of evaluating REVS CPU times on the VAX computer system. The objectives of the timing analyses were to determine which components of REVS are requiring excessive CPU time and to assess how these run times can be reduced. All data points are extracted from outputs of the CDC 7000 or VAX 11/780 computer systems located at the BMDATC ARC in Huntsville, Alabama.

### 4.5.1 Approach to Timing Analysis

The study approach included:

- Benchmarking REVS test cases on the CDC and VAX computers to collect program statistics for extracting relationships of test case data and CPU times.
- Measuring REVS performance on the VAX with a software package which traps program counters and computes the percentage of total CPU time spent in a given program partition.
- Evaluation of VAX system attributes which contribute to CPU time requirements.

Descriptions of the test cases and computer programs used are contained in the following sections.

#### 4.5.1.1 REVS Test Cases

The test cases from which program and computer statistics were extracted currently reside in the [REVS] directory on VAX01. The inputs for some of these cases are included in Appendix A. (Those not listed are available upon request.) Test cases with identifying sample numbers are listed in Table 4.1. The data bases referenced by these test cases are the Track Loop System (TLS) and Nucleus data bases. TLS consists of 188 pages (939 blocks of storage on VAX disk) of data, and the Nucleus data base is 56 pages long (290 blocks of disk storage). Each page consists of 512 words with length of 4 bytes per word. Since the block size on a VAX disk is 512 bytes, we expected to use 4 blocks of storage per data base page; instead, dividing 939 blocks by 188 pages shows that approximately 5 blocks were required per page. A review of the file definition revealed a fixed record length of 639 words was used for the data base file (TAPE2). This length of record for each page written is consistent with the number of blocks required to store the data (i.e., 639 words at 4 bytes/word = 2556 bytes is roughly equivalent to 5 blocks at 512

bytes/block = 2560 bytes). The relationship of data storage to file definition will be optimized to reduce mass storage requirements for future data bases. The record size used has no impact on the timing analysis results since the amount of memory allocated for the data is greater than the data base lengths. Data was read in once at run initiation, after which time virtual memory on the VAX system contained the data base in its entirety.

Table 4.1 Test Cases for Timing Analysis

SAMPLE	NAME	MODULES EXERCISED
1	SAMPSIM*	RSL/SINGEN/SIMXQT/SIMDA
2	RADX*	RADX
3	TLS LIST*	RADX
4	RADX7	RADX
5	RADASSM	RSL
6	RADX6*	RADX
7	RADX2*	RADX
8	RADX5B*	RADX
9	TRACKLOOP	RSL
10	POPTTEST #1*	RSL/RADX/SINGEN
11	RADX1*	RSL/RADX
12	RADX5A*	RADX
13	RADX4*	RSLXTNO/RADX

\*Listing included in Appendix A

#### 4.5.1.2 Performance Measurement and Evaluation (PME) Package

The program used to measure REVS performance is the Performance Measurement and Evaluation (PME) package. PME is available from the VAX system library and is intended for use as a tool to measure where a user program is accumulating time. To perform the measurements, the program samples program counters of the running program, determines into which section of the program each sample falls, and displays that information in a graphic format.

The PME package consists of four parts called PMECLOCK, PMETRACE, PMEBUILD, and PМЕHISTO. PMECLOCK consists of subroutines which collect program counter samples by trapping a clock interrupt every 10 milliseconds (i.e., the clock on the VAX is updated only every 10 milliseconds). PMETRACE consists of subroutines which collect program counter samples by tracing the user programs; it retrieves every single instruction's program counter value, but it takes much more time than sampling on clock interrupts (approximately 300 times as long).



PMEBUILD is the program through which the user specifies how his program is to be divided into sections called buckets. Each bucket is defined by an address range, and contains a counter which accumulates the number of program counter samples in that address range. Finally, PMEHIOTO is the program which prints the accumulated data in histogram form with one histogram bar per bucket.

#### 4.5.1.3 Computer System Attributes

The computer system attributes analyzed for their contribution to run times were paging, working set size, and system loading. REVS test cases with different size working sets and system loads were scrutinized to understand which system and program-related parameters were common to longer run times.

A FORTRAN program was written to study the effects of paging, working set size, and computer system loading. This simplistic program permitted the variation of chosen independent parameters while holding program execution constant from one sample to another. The basic intent of the program was to cause the same number of instructions to be executed each time the program is submitted, while causing the address space referenced to vary so that paging differs from sample to sample. This is accomplished by varying the subscript of a large array so that the range of the array spanned is controlled by the incremental value of the subscript. For example, assuming the increment ( $\Delta\text{INCR}$ ) is 1, the subscript assumes the values 1, 2, 3, ..., n. A value of 10 for  $\Delta\text{INCR}$  yields subscripts of 1, 11, 21, ..., n. The address range then increases with  $\Delta\text{INCR}$ , forcing the system to reference greater spans of memory, thereby driving the amount of paging up as  $\Delta\text{INCR}$  increases.

Using the same program and philosophy, run time differences caused by varying the working set size and system loading were evaluated. A listing of the Paging program is included in Appendix 3.

#### 4.5.2 Timing Analysis Observations

This section documents the data extracted from both REVS and VAX system test cases. The data is used to clarify the relationship of REVS run times with program characteristics and computer system designs.

Initially, statistics available from REVS test cases were inspected to determine if a relationship between CPU time and program performance existed.

Program performance was measured to assess where CPU time was being consumed by the program. Then evaluation of computer system methodology contributions to CPU times was performed to learn what optimizing techniques might be applied to speeding up REVS execution.

#### 4.5.2.1 Comparison of CDC to VAX Execution Characteristics

Statistics collected on REVS test cases from CDC and VAX computer output include data base size, number of data base key finds, number of records created/deleted, number of pages read/written, REVS modules exercised, and CPU times. An additional data point (number of page faults) was collected from the VAX outputs. No trend was established with records created/deleted or pages read/written, so these data points were excluded from consideration.

A prominent relationship with the other data points surfaced. This relationship is that data base size, data base access, and REVS components exercised drive the CPU times. However, we can also classify the components of REVS by their inherent dependency on the data base. Surveying this classification revealed that those components which query the data base most are also the greatest consumers of CPU time. For example, RADX test cases consistently require proportionally greater run times than the other components of REVS, and statistics show that RADX accesses the data base a greater number of times than the other components.

A comparison of CDC and VAX run times reveals that the ratio of CPU times varies from 50-to-1 to 400-to-1 (see Figure 4-1), with totals of the test cases averaging 128-to-1 (i.e., omitting the extremes of cases 11 and 13). Note that most of the test cases involved use RADX and tend to bias the run times ratio toward upper extremes. While a run time ratio of 20-to-1 would be expected because of the higher CDC throughput capability, a ratio of 128-to-1 requires some research to understand why such a difference in run times exists. VAX run times used result from running the test cases on a lightly loaded system with a working set size of 300 pages and 2.5 megabytes of memory. REVS data base management via paging is circumvented by allocating enough storage to maintain the data in memory; that is, virtual memory is used in the VAX computer and Large Core Memory (LCM) in the CDC computer. CDC run times are from Version 14 of REVS.

Examination of test case statistics from the two computer systems revealed that program differences relate to the data base. These differences

are data base page size (i.e., 512 words for VAX and 639 words on CDC) and number of data base key finds (NDBKF). Because sufficient memory is allocated to each system to store the entire data base, changing page sizes will not alter the ratio of CDC to VAX run times or NDBKF. Figure 4-2 depicts the CDC/VAX ratio of NDBKF for the REVS test cases. This ratio is significant because NDBKF represents the only difference in the programs executed to benchmark the test cases. This leads one to conclude that if the NDBKF is made equivalent within the two versions of REVS (VAX and CDC), the remaining difference in CPU times would be attributed to computer system anomalies.

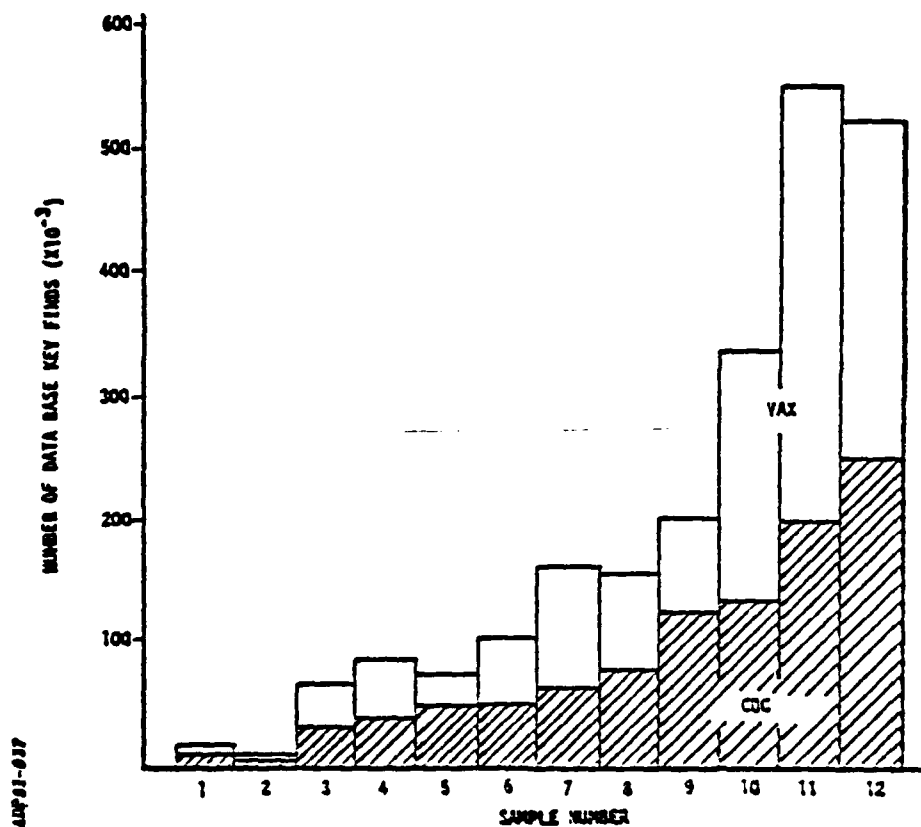


Figure 4-2 Comparison of Number of Data Base Key Finds

Figure 4-3 depicts the relationship of NDBKFs and VAX CPU times for the test cases, while Figure 4-4 shows the slope for CPU time as a function of NDBKFs. Using data from these three graphs leads to the conclusion that VAX run times can be shortened to one-half of what is currently required for

most classes of REVS computer runs by reducing the level of NDBKFs to that of the CDC REVS. This conclusion traces from observations that:

- NDBKF is roughly one-half as many on the CDC computer runs as on the VAX test cases.
- CPU times on the VAX appear directly related to NDBKF.
- The slope of CPU time versus NDBKF is such that CPU time more than doubles when NDBKF is doubled.
- Historical data points from REVS speed-up projects prior to Version 14 on the CDC 7000.
- The fact that a data base key find involves a search in the VAX version of REVS, causing multiple references into the data base to retrieve pointers to data sets.

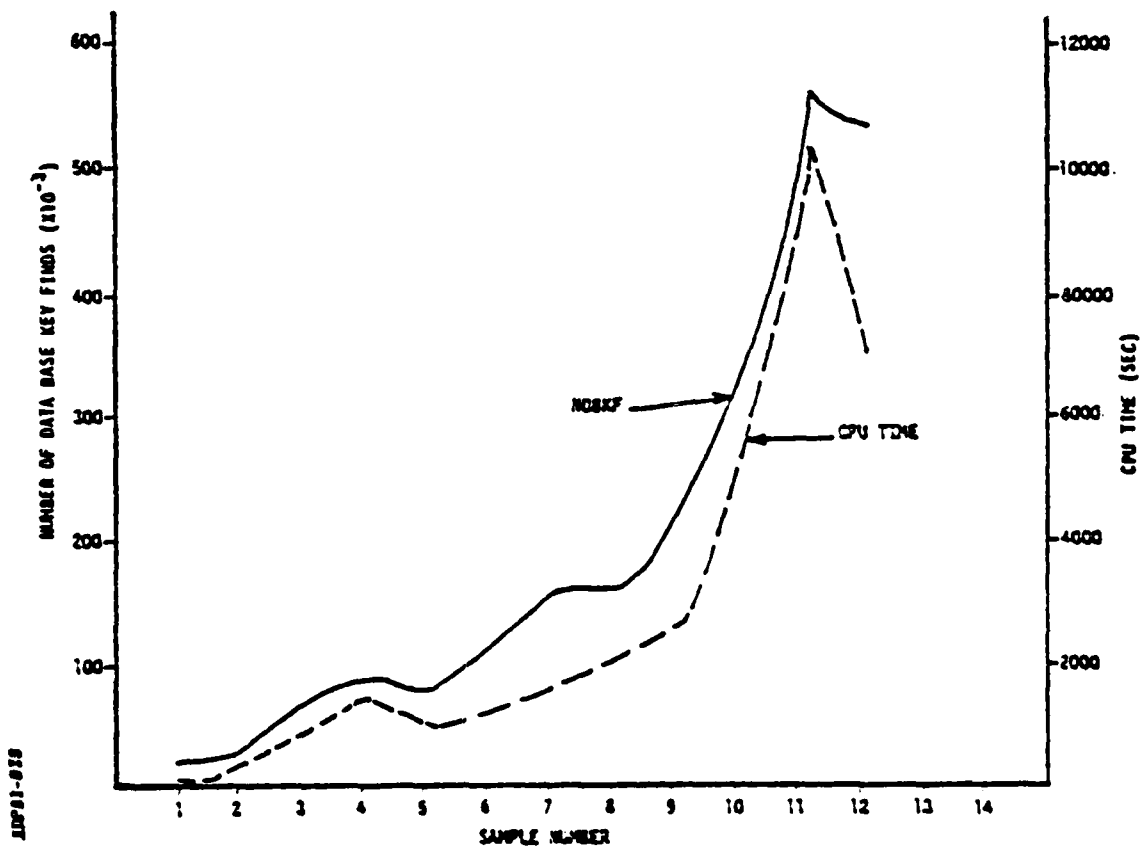


Figure 4-3 Comparison of VAX NDBKF to CPU Time

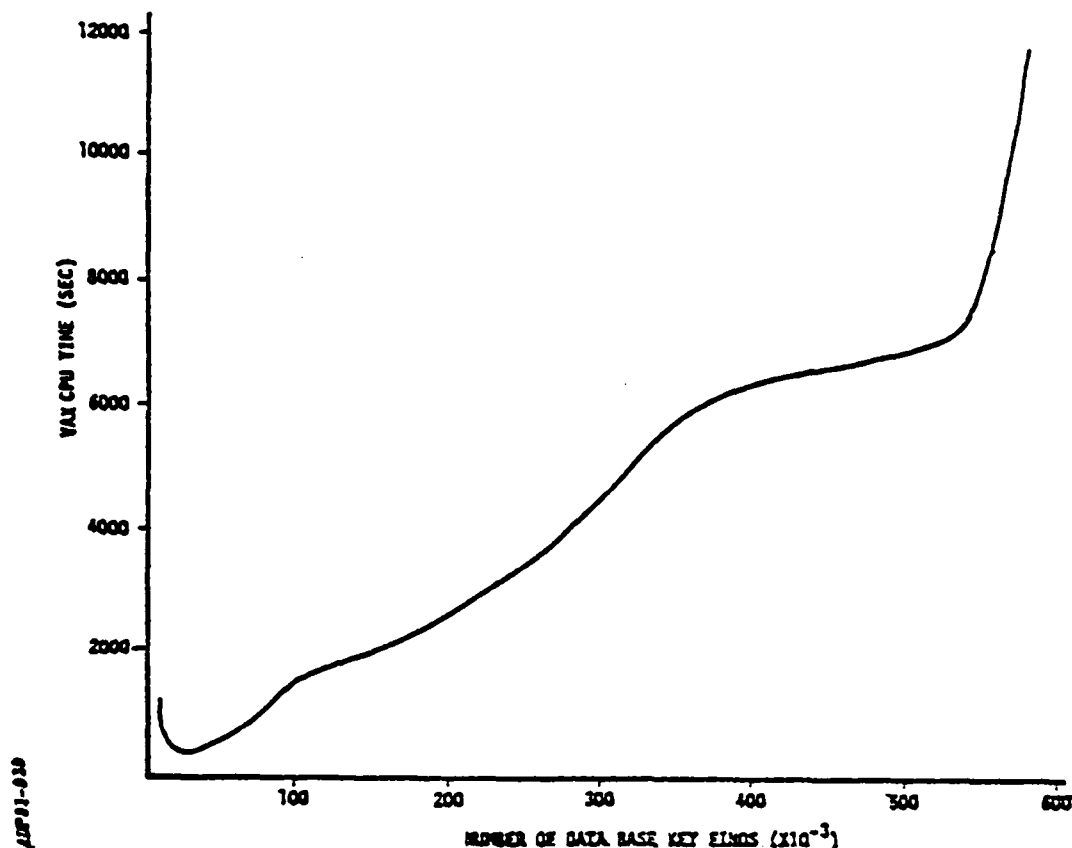


Figure 4-4 VAX NDBKF/CPU Seconds Ratio

The technique used in the CDC version of REVS to store pointers of data sets in an array for direct access instead of searching for the pointers is being implemented in the VAX version of REVS. When completed, the two versions will contain all REVS speed-up modifications which are currently available for each version. At that time, REVS will require program modifications which optimize program concepts and logic with the VAX system architecture to further reduce CPU time attributed to program design. However, it is possible to minimize run times by adjusting the working set size and system loading. The impact of working set sizes, paging, and system loading will be addressed in Section 4.5.2.3.

#### 4.5.2.2 Performance Measurements

Program performance was measured using the PME package available on the VAX system from Digital Equipment Corporation (DEC). REVS was partitioned into sections, called buckets, where each section consisted of a major component of REVS. Then test cases were processed with timing statistics collected for each section. The sections, defined by address range,

were: Main REVS, AA procedures, RADX, RNETGEN, RSL, TESTER, SIMGEN, CCNET, DBCS, and miscellaneous supporting routines. Due to excessive PME run time requirements to gather data by sampling program counters, only the short test cases were run, with sampling performed on both clock interrupts and program counters. The rationale for measuring test cases with each approach was to check the level of error using clock interrupts at 10 millisecond intervals. Except for the smallest test cases (shortest in CPU time requirements) timing statistics with clock interrupts are very close to the more accurate sampling on program counters. The test cases not sampled by program counters have greater CPU time requirements than those sampled, and would be more in agreement with clock interrupt statistics than those documented by Table 4.2 and Table 4.3

Table 4.2 Adjusted Clock Interrupt Component Times

ADP 01-005

TESTCASE NAME	REVS COMPONENT(S) TESTED	% TIME IN COMPONENT	% TIME IN DATA BASE	HISTOGRAM
SAMPSIM1	SIMGEN	9.8	85.6	C.1
SAMPSIM2	SIMGEN/RSL	4.8/4.8	86.9	C.4
RADX3	RSL/RADX	1.3/2.2	93.6	C.5
RADX6	RADX	4.1	94.6	C.7
RADX8	RADX	4.3	95.0	C.8

Table 4.3 Adjusted Program Counter Component Times

ADP 01-005

TESTCASE NAME	REVS COMPONENT(S) TESTED	% TIME IN COMPONENT	% TIME IN DATA BASE	HISTOGRAM
SAMPSIM1	SIMGEN	26.9	70.0	C.2
SAMPSIM2	SIMGEN/RSL	4.7/3.3	89.9	C.3
RADX3	RSL/RADX	1.2/1.5	95.3	C.6

Tables 4.2 and 4.3 are a summary of the REVS performance histograms in Appendix C.

The percentage of time in the component tested is adjusted to reflect the ratio of time in a given bucket with the time in all buckets.

The measured ratio (about 90 percent) of CPU time required in data base routines to total CPU time for a completed REVS computer run shows that

CPU times can be minimized most effectively by streamlining data base management. This becomes more apparent when we show that the statistics collected were from REVS test cases where working set size and system loading were favorable for minimum CPU times.

#### 4.5.2.3 VAX Characteristics Affecting Performance

Section 4.5.2.1 addressed CDC to VAX run time ratios for REVS test cases. The ratio averaged 128-to-1 for all test cases that were benchmarked. To understand where CPU time was accumulating, we limited our investigation to program differences of the two versions of REVS, and predicted that run times could be reduced to one-half of the current requirement by making the programs compatible in the data base management section. Even then, the run time ratio will be about 65-to-1, which is at least twice what would be expected given VAX and CDC throughput rates. An investigation of VAX system attributes to help understand this difference in CPU time requirements was initiated. This section documents the results of assessing the contribution of working set size, paging, and system loading to CPU times.

An attempt to grasp the effect of paging on test case run times by evaluating the number of page faults from each test case was not possible. The number of independent variables associated with the test cases do not permit sensitivity analyses for any of the variables to be performed. Figure 4-5 is a plot of test case CPU times versus page faults. No trend can be established from this data.

To permit sensitivity of CPU time to paging to be examined, a simplistic FORTRAN program (Appendix B) was generated so that the number of page faults is the only independent variable when running the program. To ensure a stable environment for testing, VAX08 was used with the paging program as the only process executing. Also, data from VAX01, executing with a light system load, was checked with VAX08 statistics of the same test case with no discernible difference. Figures 4-6 and 4-7 show the relationship of CPU run time to number of page faults where the same number of VAX instructions are executed for each data point on the curve. Run time increased by a factor of 10 as page faults increased by about 300 times.

It is not possible to assign a numerical value by which REVS CPU times are increased due to paging alone; however, it is obvious that paging does

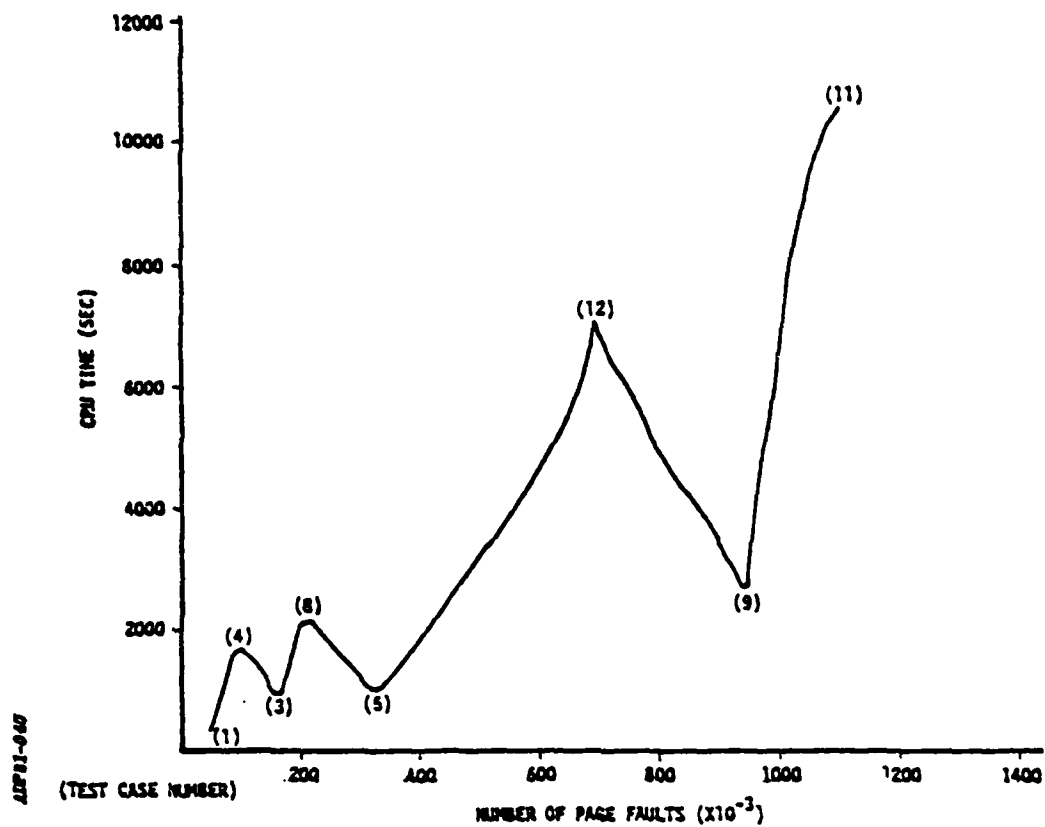


Figure 4-5 Comparison of VAX CPU Time to Page Faults

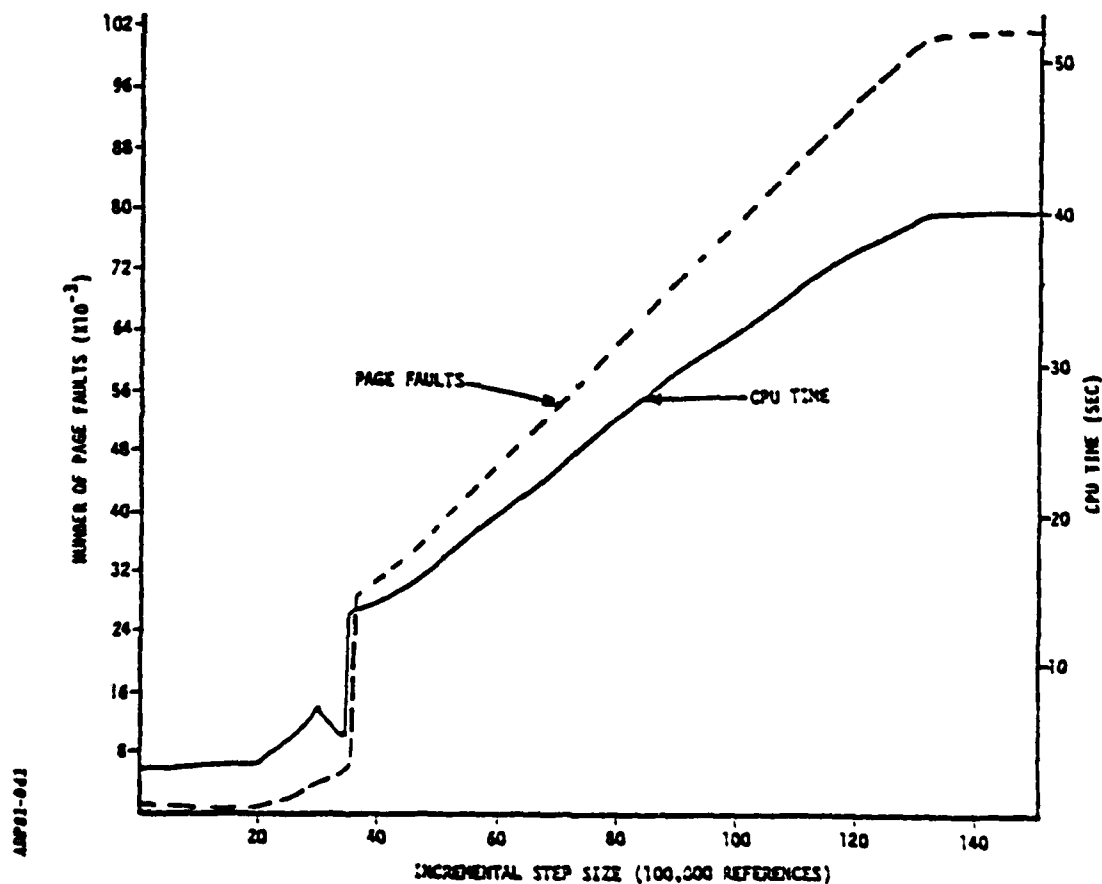


Figure 4-6 VAX Page Faults and CPU Times



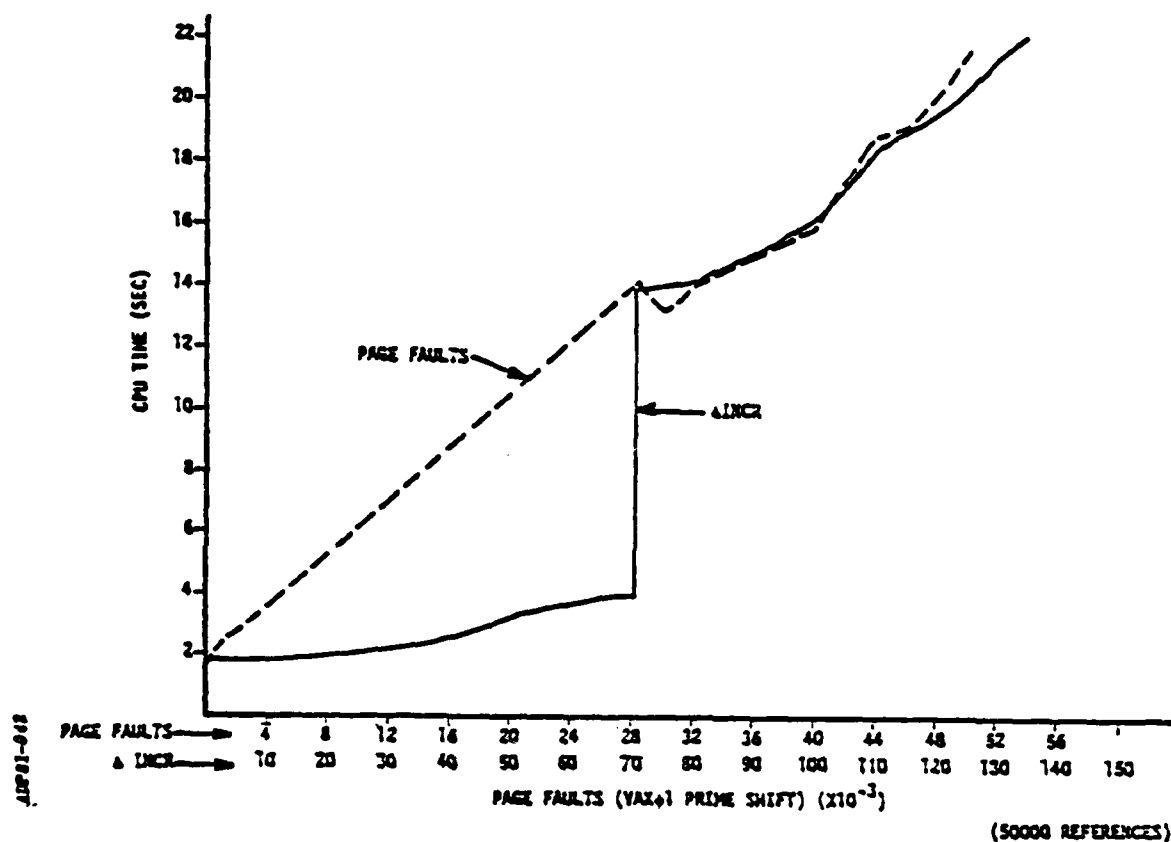


Figure 4-7 CPU Time as a Function of  $\Delta INCR$  And VAX Page Faults

contribute significantly to run times. The paging relationship becomes more discernible when the working set size is considered with computer system loading.

The Paging program was executed with working set sizes of 50, 100, 200, 300, and 512 pages. When executed as the only active process, no difference in run times occurred as working set size varied from 50 to 512. This is attributed to the availability of sufficient memory so that all data can be retained in central memory, eliminating the requirement to "read" pages from a peripheral device. Figure 4-8 depicts page faults and CPU times as a function of the incremental step size for working sets of sizes of 50 and 300 pages. These set sizes are representative of the CPU time/page fault relationship when adequate memory is available to keep the process in main memory.

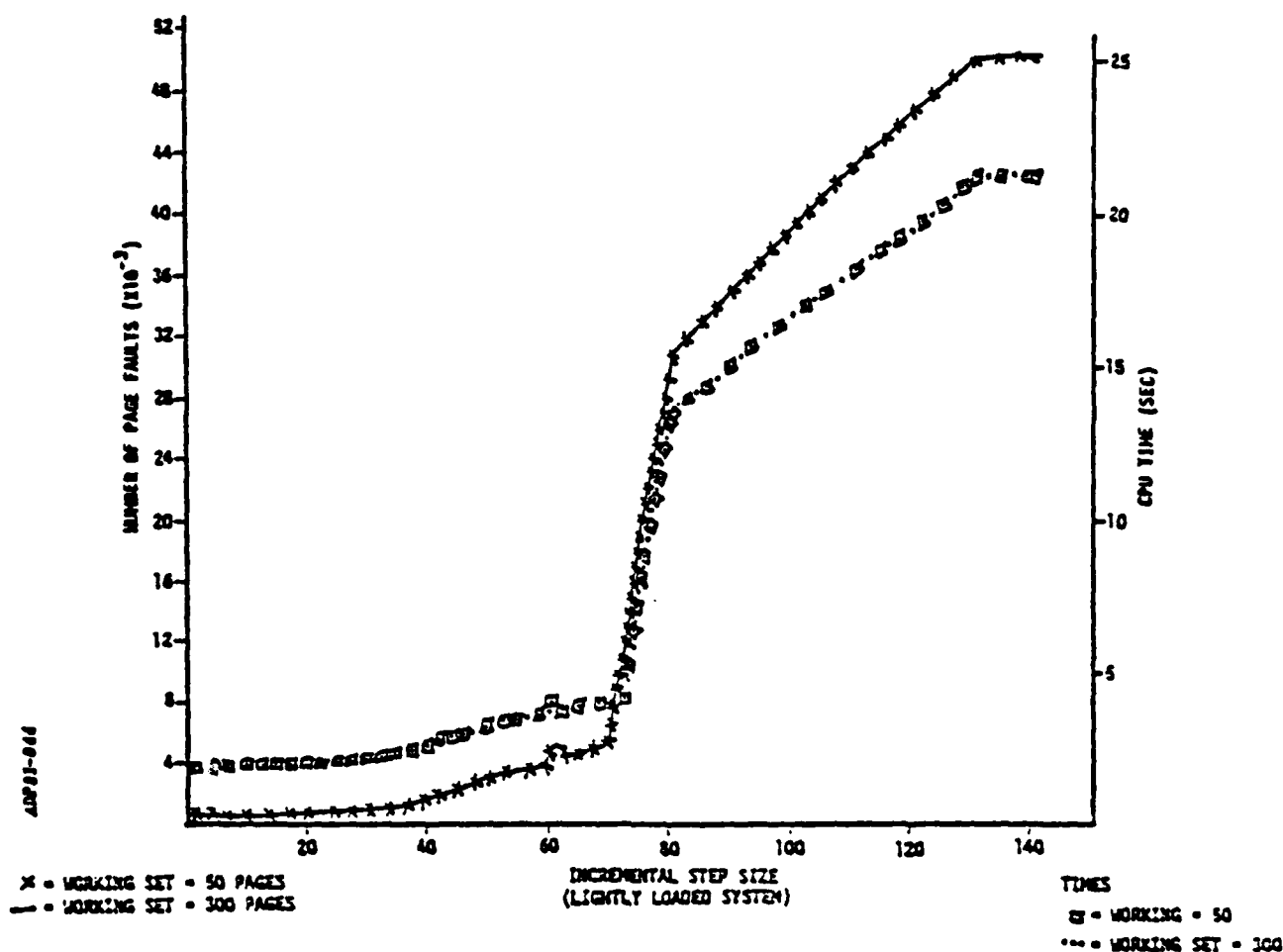


Figure 4-8 Page Faults for Lightly Loaded System

The working set size is important when several processes are competing for working space. Figure 4-9 depicts the relationship of CPU time and number of page faults to different address spaces referenced by the Paging program in a heavily loaded system. The effect of optimization by the VAX pager is evident in this graph as page faults for the process with a working set size of 50 decreases as the incremental step size, which drives the address space referenced, increases from 62 to 63. To understand how the pager optimizes the working set retained in main memory would require access to the algorithms used by the system or a study beyond the scope of this timing analysis. However, it is interesting to observe that CPU time increased sharply at that point where paging faults decreased markedly. We conclude from this that system overhead required for page optimization consumes as much CPU time as saved through optimization techniques, that is, except for

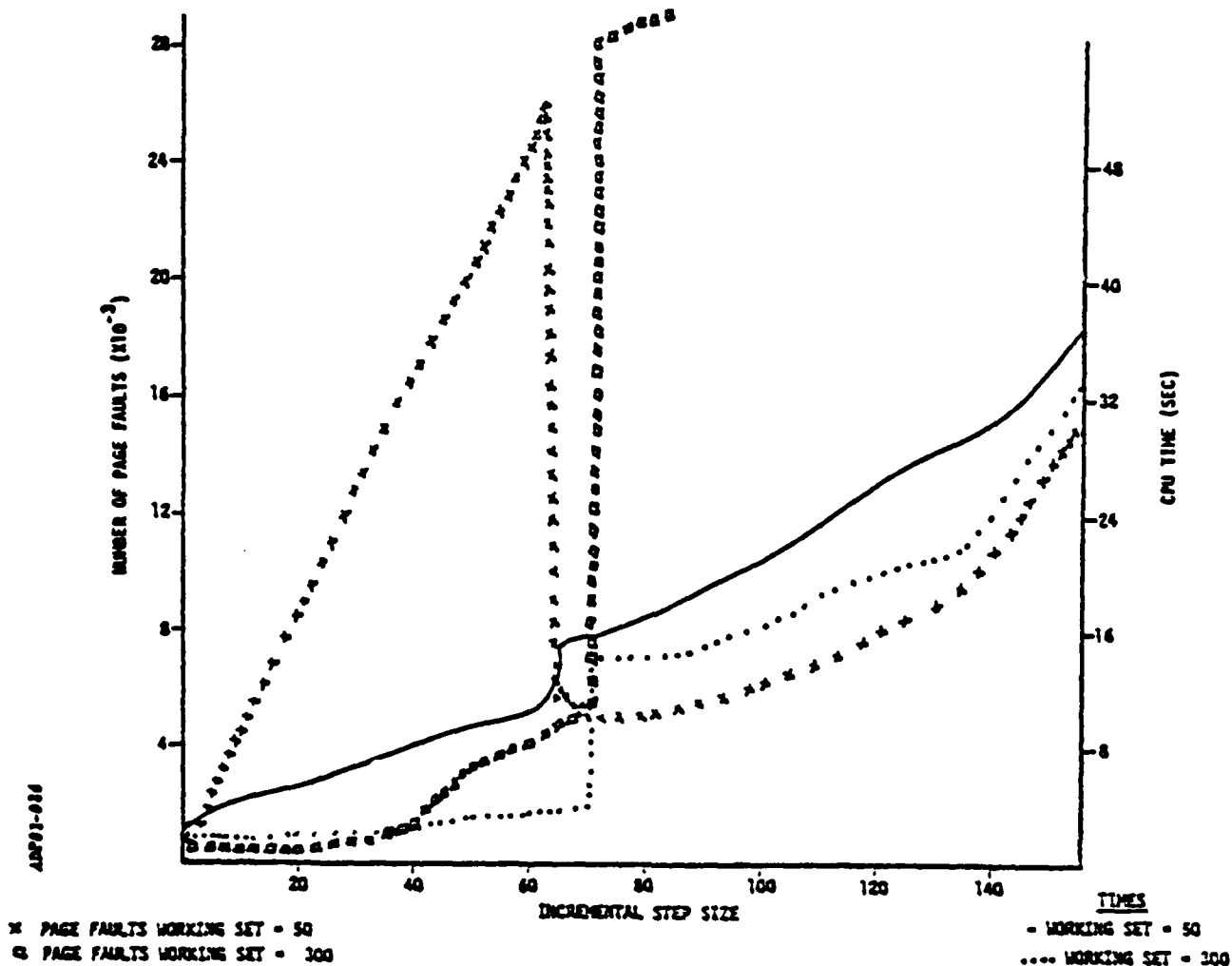


Figure 4-9 Page Faults on Heavily Loaded System

classes of runs where data access is confined to a small repetitive part of the total address space.

The length of CPU times from tests using the Paging computer program varied by as much as 100 percent when the working set size changed from 50 to 300 pages. We assumed that the set size would affect REVS about the same as it would our test program because each is data retrieval driven. Figures 4-10 and 4-11 verify this assumption with REVS test case data plotted for working set sizes of 100 and 300 pages. A working set size of 50 pages is insufficient to run REVS, so we defaulted to a minimum of 100 pages, with the same ratio of increased run times--about 100 percent increase.

The same test cases were run using a working set size of 512 pages without any improvement in run times. However, for the size of our data base and program modules executed, 300 pages was sufficient working space to

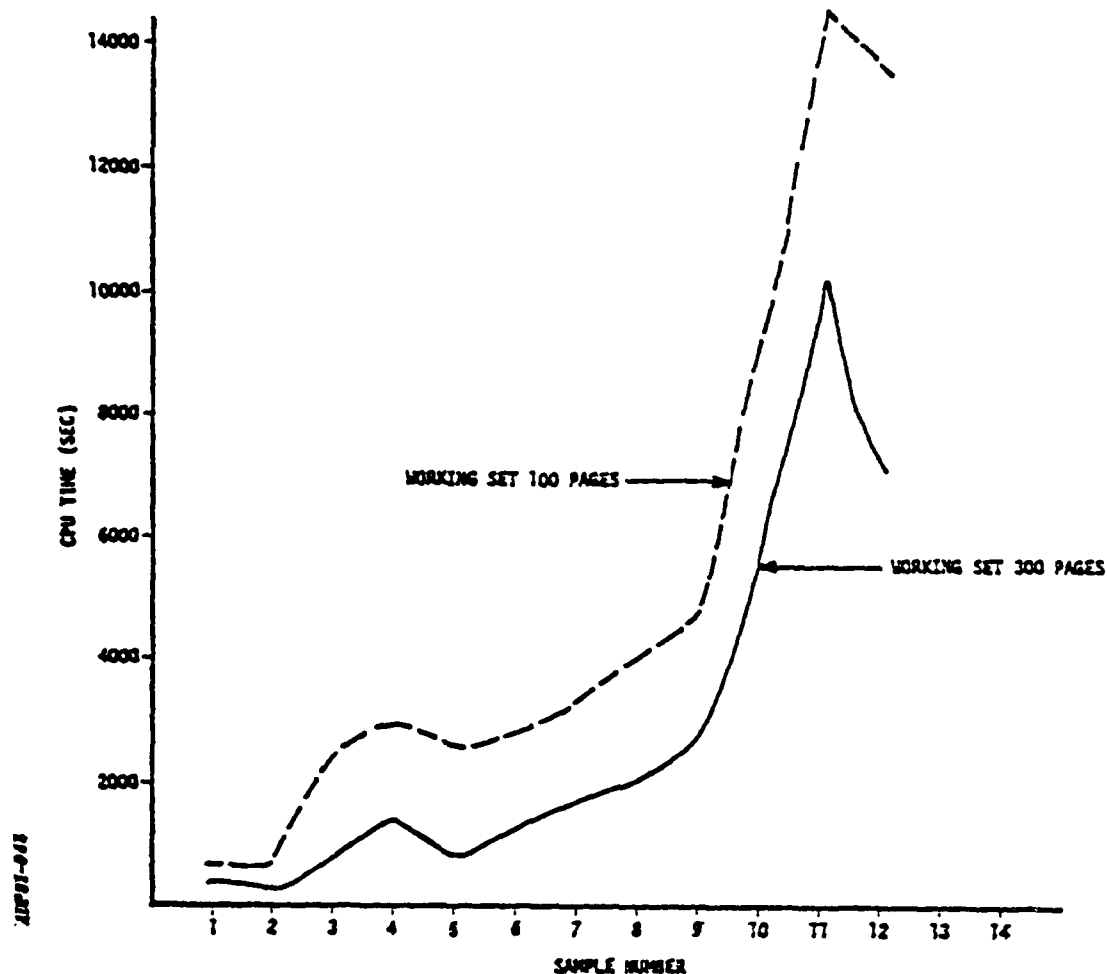


Figure 4-10 VAX CPU Times With Working Sets 100 and 300

accommodate the REVS execution. Larger data bases and variation of REVS modules executed require the working set size to be optimized on a case-by-case basis.

We conclude that it is not possible to separate paging, working set size, and system loading since each is affected by the other. However, it is clear that increasing the working set size, at least up to a point, reduces both page faults and CPU run times.

#### 4.5.3 Summary

The objective of this study was to learn where CPU times are accumulating during execution of the REVS program, and assess how these run times can be reduced. The approach to analyzing REVS performance was to:

- Benchmark REVS test cases on the CDC and VAX computers to collect program statistics for analysis.
- Measure performance of REVS with a software package.
- Evaluate VAX system attributes which impact processing of large computer programs.

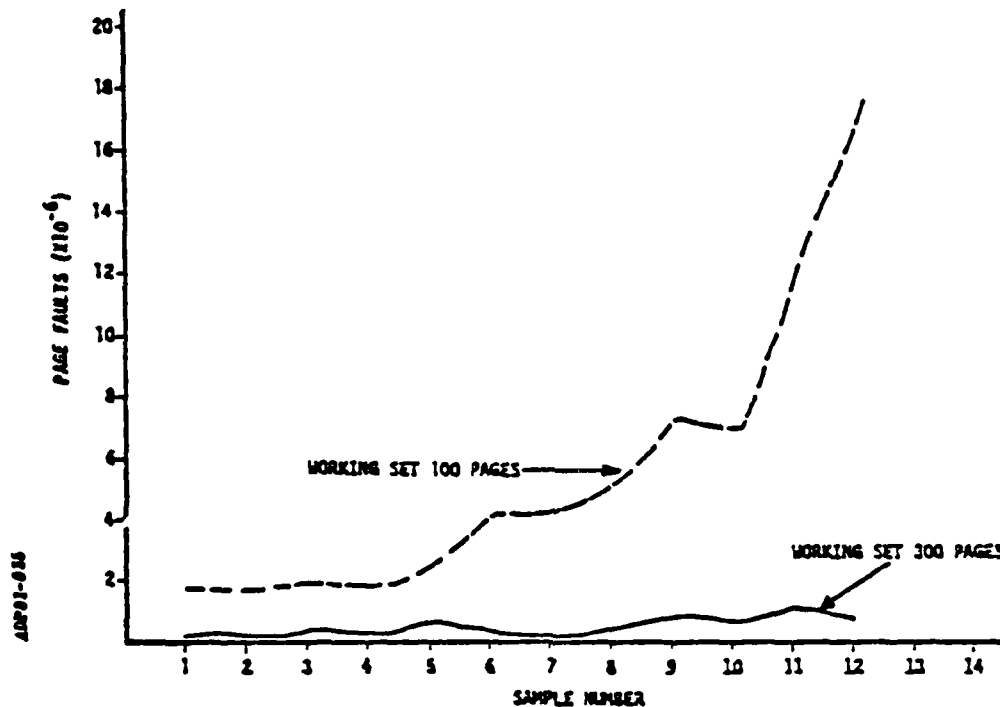


Figure 4-11 VAX Page Faults With Working Sets 100 and 300

This section summarizes observations from analyzing REVS run times on the VAX computer. These observations, with suggestions to minimize REVS CPU times, follow.

- The obvious starting point to reduce REVS run times is to make data retrieval more efficient since about 90 percent of the run time is in data extraction. A modification to REVS which reduces the number of data base accesses is being implemented and should cut run times to one-half of the current requirement. The VAX run times ratio with Version 14 of REVS on the CDC 7000 computer will then be approximately 65-to-1. REVS runs that reference the data base most frequently will show greater improvement than the 2-to-1 reduction in run times. Additional resources should be invested in optimizing the current data base management or DBCS replaced with a less general but more efficient data base control system.

- Working set size is the key to CPU time attributed to both VAX paging and overhead due to system loading. The size of working sets for REVS computer runs should be a minimum of 300 pages for data bases of size up to 750 blocks of VAX disk storage. Data bases larger than this will impact less on CPU time with larger working set sizes. The exception to increased working set size is when running REVS as the only process in the system.
- The dimension of array (PAGE) in DBCS routine BLKPRO2 should be increased to accommodate all of the data base entries in VAX memory, virtual and otherwise. This eliminates the need for paging by the REVS data base manager and permits the more efficient VAX system to manage the data base in virtual memory. The dimension is currently set to allow a maximum of 200 pages in memory (number of pages = total size/512).
- The best CPU times for REVS test cases are achieved in a dedicated system.

## APPENDIX B

### REGENERATION OF REQUIREMENTS

As described in Paragraph 4.5, RSL/REVS possesses adequate flexibility to produce documentation in many different forms under user control using the RADX, APPEND and LIST commands, as well as the RSL extension capability.

In general, it would be useful to be able to automatically provide the software requirement documentation directly from the RSL data base into the official ARMY software-requirements format. Although this capability does not now exist, we believe that it could be developed.

Even without this capability, RSL/REVS can produce an acceptable, and totally consistent, representation of requirements in a succinct format useful to the software designer. Although there are other format possibilities, our approach in this report is to illustrate automated documentation similar to that used in the key portions of the MOM DFSR which we used to develop the requirements data base. Although tabular displays of the types used in the DFSR are not currently possible as a direct output of the data base, the information within these documents can be produced. And of course, data naming between all portions of the documentation produced from the data base possesses an assured consistency.

This appendix is presented in sections as follows:

- Paragraph B.1: Input descriptions similar to Annex A of the DFSR.
- Paragraph B.2: Output descriptions similar to Annex B of the DFSR.
- Paragraph B.3: Data element descriptions similar to Annex C of the DFSR.
- Paragraph B.4: File descriptions similar to Annex D of the DFSR.
- Paragraph B.5: Processing descriptions similar to the Decision Logic Table information provided in Annex H of the DFSR.
- Paragraph B.6: ORIGINATING REQUIREMENTS and SOURCES.

## B.1 INPUT DESCRIPTIONS

To create this section we have extended RSL to provide information not in the basic nucleus of RSL elements relationships, and attributes. These extensions, which match the MOM DFSR Annex A formats, are outlined in Table B.1.

A HIERARCHY was created, the members (elements) of the hierarchy established by RADX, and a LISTing of the HIERARCHY was produced showing:

- A sample of MESSAGEs input through the INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.
- For each MESSAGE: The FILE(s) that MAKE the MESSAGE, if any.
- The DATA that is CONTAINED in the FILE and the DATA INCLUDED in the DATA CONTAINED in the FILE.
- The DATA that MAKES the MESSAGE .
- The DATA INCLUDED in the DATA that MAKES the MESSAGE.
- At the appropriate level of DATA and FILEs, the types of attributes shown in Table B.1 are shown.

A sample of this documentation follows for the input MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN and is comparable to the information for that MESSAGE in Annex A, as shown in Figure B-1.

Table B.1 Extensions for Input and Output Descriptions  
of DFSR Annexes A and B

- ADDED ELEMENT:
    - RELATIVE\_POSN
  - ADDED RELATIONSHIP
    - LOCATED\_IN (LOCATES)
  - ADDED ATTRIBUTES
    - CARD\_FIRST\_COLUMN
    - CARD\_LAST\_COLUMN
    - FIELD\_LENGTH
    - FIELD\_TYPE
    - REQUIRED\_ITEM

TABLE B-1



12 01 K2		WORK ORDER REGISTRATION DATA					XMA		Page 1 of 2	
FIELD NUMBER	FIELD DESCRIPTION	NAME/ABB. NEMONIC	SIGNIFICANCE	LOCATION (IF APPLICABLE)	FIELD LENGTH	LEGAL RANGE OF VALUES	REQUIRED/ OPTIONAL	PROCEDURE	REMARKS	
1	Document Identifier Code	DIC	N/A	col 1-3	3 AN	XMA	REQ A,C	N/A	Annex C Reference C-0005-01	
2	File Input Action Code	FILE-INPT-ACT-CD	N/A	col 4	1 A	A or C	REQ A,C	N/A	C-0077-01	
3	Unit Identification Code-Support Unit	UIC-SPT	N/A	col 5-10	6 AN	N/A	REQ	N/A	C-0017-00	
4	Unit Identification Code-Customer Unit	UIC-CUST	N/A	col 11-16	6 AN	N/A	REQ A OPT C	N/A	C-0017-09	
5	Intra Shop Code	INTRA-SHOP-CD	N/A	col 17	1 AN	N/A	REQ	N/A	M-0009-01	
6	Sequence Number	SEQ-NO	N/A	col 18-22	5 AN	N/A	REQ	N/A	M-0055-01	
7	Issue Priority Designator	IPD	N/A	col 23-24	2 N	01-15	REQ A OPT C	N/A	C-0054-01	
8	Item Nomenclature Item Noun Field	ITEM-NOMEN-ITEM-NOUN-FLD	N/A	col 25-43	21 AN	N/A	REQ A OPT C	N/A	Y-998E-AD	
9	End Item/Component Indicator Field	END-ITEM-COMP-IND-FLD	N/A	col 46	1 AN	E or C	REQ A OPT C	N/A	Y-998E-AE	

FIELD DESCRIPTION

LOGC FORM 16-76 (OT)  
(3 March 1976)

Figure B-1 MOM DFR Annex A Information for the MESSAGE: WORK-ODR  
REGISTRATION DATA MSG IN

12 01 KX		WORK UNIT... REGISTRATION DATA				XVA		Page 2 of 2	
FIELD NUMBER	FIELD DESCRIPTION	DATA GROUP NAME	SIGNIFICANCE	LOCATION (IF APPLICABLE)	FIELD LENGTH	LOCAL RANGE OF VALUES	REQUIRED/ OPTIONAL	UNION PROCEDURE	REMARKS
10	Identifying Number Code	IDENT-NO-CD	N/A	col 47	1 A	A,C,D,M	REQ A OPT C	N/A	Annex C Reference M-0005-01
11	Part Number Field	PRT-NO-FLD	N/A	col 48-62	15 AN	N/A	REQ A OPT C	N/A	Y-998P-AA
12	Equipment Serial/Local Control Number Field	EQUIP-SER- LCL-CON-NO- FLD	N/A	col 63-77	15 AN	N/A	OPT	N/A	Y-998E-AB
13	Material Readiness Reporting Designator	MAT-REDN- RPT-DSG	N/A	col 78	1 A	Y,N or S	REQ A OPT C	N/A	C-0603-JI
14	Equipment Readiness Code	EQUIP-REDN- CD	N/A	col 79	1 A	A,B,C,P	REQ A OPT C	N/A	Pending
15	Condition Designator Reimbursable Customer	COND-DSG- REIMB-CUST	N/A	col 80	1 A	Y or N	REQ A OPT C	N/A	C-0603-02

LOGG FORM 16-76 (or)  
(1 March 1976)

# FIELD DESCRIPTION

Figure B-1 MOM DFR Annex A Information for the MESSAGE: WORK\_ODR  
REGISTRATION\_DATA\_MSG\_IN (Continued)

LIST ALL BY HIER ANNEX\_A\_INFO BY SEQUENCE  
(\*THIS LIST SHOWS THE CONTENTS OF EACH INPUT MESSAGE AND THE  
INFORMATION CURRENTLY SHOWN IN ANNEX A OF THE SAMS  
SPECIFICATION.\*).

---

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN.

EQUATED TO:

SYNONYM: I2\_01\_KZ.

DESCRIPTION:

"DATA SOURCE IS WORK ORDER WHICH PROVIDES INFORMATION  
NEEDED TO ESTABLISH RECORD IN WORK ORDER REGISTRATION  
DATA BASE."

MADE BY:

DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO.

DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO.

INCLUDES:

DATA: COND\_DSG\_REIMB\_CUST\_IN

DATA: DIC\_IN

DATA: END\_ITEM\_COMP\_IND\_FLD\_IN

DATA: EQUIP\_REDN\_CD\_IN

DATA: EQUIP\_SER\_LCL\_CONV\_NO\_IN

DATA: FILE\_INPT\_ACT\_CD\_IN

DATA: IDENT\_NO\_CD\_IN

DATA: INTRA\_SHOP\_CD\_IN

DATA: IPD\_IN

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_IN

DATA: MAT\_REDN\_REPT\_DSG\_IN

DATA: PRT\_NO\_FLD\_IN

DATA: SEQ\_NO\_IN

DATA: UIC\_CUST\_IN

DATA: UIC\_SPT\_IN.

DATA: COND\_DSG\_REIMB\_CUST\_IN.

LOCATED\_IN:

RELATIVE\_POSN: CC15.

CARD\_FIRST\_COLUMN: 80.

CARD\_LAST\_COLUMN: 80.

FIELD\_LENGTH: 1.

FIELD\_TYPE: A.

REQUIRED\_ITEM: REQD

(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: DIC\_IN.

LOCATED\_IN:

RELATIVE\_POSN: CC1.

CARD\_FIRST\_COLUMN: 1.

CARD\_LAST\_COLUMN: 3.

FIELD\_LENGTH: 3.

FIELD\_TYPE: AN.

REQUIRED\_ITEM: REQD.

DATA: END\_ITEM\_COMP\_IND\_FLD\_IN.

LOCATED\_IN:

RELATIVE\_POSN: CC9.  
CARD\_FIRST\_COLUMN: 46.  
CARD\_LAST\_COLUMN: 46.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: EQUIP\_REDN\_CD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC14.  
CARD\_FIRST\_COLUMN: 79.  
CARD\_LAST\_COLUMN: 79.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: EQUIP\_SER\_LCL\_CON\_NO\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC12.  
CARD\_FIRST\_COLUMN: 63.  
CARD\_LAST\_COLUMN: 77.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: OPTL.

DATA: FILE\_INPT\_ACT\_CD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC2.  
CARD\_FIRST\_COLUMN: 4.  
CARD\_LAST\_COLUMN: 4.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
REQUIRED\_ITEM: REQD.

DATA: IDENT\_NO\_CD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC10.  
CARD\_FIRST\_COLUMN: 47.  
CARD\_LAST\_COLUMN: 47.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: INTRA\_SHOP\_CD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC5.  
CARD\_FIRST\_COLUMN: 17.  
CARD\_LAST\_COLUMN: 17.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: IPD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC7.  
CARD\_FIRST\_COLUMN: 23.  
CARD\_LAST\_COLUMN: 24.  
FIELD\_LENGTH: 2.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC8.  
CARD\_FIRST\_COLUMN: 25.  
CARD\_LAST\_COLUMN: 45.  
FIELD\_LENGTH: 21.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: MAT\_REDN\_REPT\_OSG\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC13.  
CARD\_FIRST\_COLUMN: 78.  
CARD\_LAST\_COLUMN: 78.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: PRT\_NO\_FLD\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC11.  
CARD\_FIRST\_COLUMN: 48.  
CARD\_LAST\_COLUMN: 62.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: SEQ\_NO\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC6.  
CARD\_FIRST\_COLUMN: 18.  
CARD\_LAST\_COLUMN: 22.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: UIC\_CUST\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC4.  
CARD\_FIRST\_COLUMN: 11.  
CARD\_LAST\_COLUMN: 16.

FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD  
(\* REQD WHEN FILE\_INPT\_ACT\_CD\_IN = A, OPTL WHEN  
VALUE = C. \*).

DATA: UIC\_SPT\_IN.  
LOCATED\_IN:  
RELATIVE\_POSN: CC3.  
CARD\_FIRST\_COLUMN: 5.  
CARD\_LAST\_COLUMN: 10.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

[RADX COMMAND=  
END RADX  
-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

## B.2 OUTPUT DESCRIPTIONS

The same effort described for input information was accomplished for output MESSAGEs (and their contents) which make up the output descriptions of Annex B of the MOM DFSR. The same extensions as described in Table B.1 were used in documenting these output descriptions. A sample of this documentation follows for the output MESSAGE: USAGE\_DATA\_SURVEY-MSG-OUT, and is comparable to the information for that MESSAGE in Annex B, as shown in Figure B-2.

FIELD NUMBER	FIELD DESCRIPTION	NAME/ABBV. MEMORIC	SIGNIFICANCE	LOCATION (IF APPLICABLE)	FIELD LENGTH	LEGAL RANGE OF VALUES	REQUIRED/ OPTIONAL	ERROR PROCEDURE	REMARKS
1	Date Prepared Ordinal	DATE-PREP-ORD	N/A	Start in column 76	5 N	N/A	REQ	N/A	Annex C Reference N-0044-75
2	Unit Name-Customer	UNIT-NAME-CUST	N/A	Start in column 31	21 AN	N/A	REQ	N/A	D-0252-11
3	Unit Identification Code-Customer Unit	UIC-CUST	N/A	Start in column 37	6 AN	N/A	REQ	N/A	C-0017-09
4	Unit Name-Support	UNIT-NAME-SPT	N/A	Start in column 1	21 AN	N/A	REQ	N/A	D-0252-12
5	Unit Identification Code-Support Unit	UIC-SPT	N/A	Start in column 11	6 AN	N/A	REQ	N/A	C-0017-08
6	Document Identifier Code	DIC	N/A	Start in column 5	3 AN	'XMU'	REQ	N/A	C-0005-01
7	Part Number Field	PRT-NO-FLD	N/A	Start in column 1	16 AN	N/A	REQ	N/A	Y-988P-AA
8	Item Nomenclature	ITEM-NOMEN	N/A	Start in column 18	21 AN	N/A	REQ	N/A	D-0007-01
9	Equipment Serial/Logical Control Number Field	EQUIP-SER-LCL-CON-NO-FLD	N/A	Start in column 40	15 AN	N/A	REQ	N/A	Y-998E-AB
10	Registration Serial Number	REGIS-SER-NO	N/A	Start in column 40	12 AN	N/A	OPT	N/A	N-0616-1A

LOGC FORM 16-76 (OT)  
(3 March 1976)

## FIELD DESCRIPTION

Figure B-2 MOM DFRS Annex B Information for the MESSAGE: USAGE\_DATA\_SURVEY\_MSG\_OUT



USAGE DATA SURVEY

U2 60 4R

FIELD NUMBER	FIELD DESCRIPTION	NAME/ABB. SYMBOLIC	SIGNIFICANCE	LOCATION (IF APPLICABLE)	FIELD LENGTH	LEGAL RANGE OF VALUES	REQUIRED/ OPTIONAL	ERROR PROCEDURE	REMARKS
11	Usage Period-Miles or Usage Period Landings	USE-PD-MI  USE-PD-PDG	Header data Printed only Manual entry Header data Printed only Manual entry	Start in column 56 Start in column 56	5 N  5 N	Must be blank Must be blank	REQ  REQ	N/A  N/A	Annex C Reference Q-0305-03 Period in time the device has been installed Q-0305-34
12	Usage Period-Hours	USE-PD-HR	Header data Printed only Manual entry	Start in column 62	5 N	Must be blank	REQ	N/A	Q-0305-02
13	Usage Period-Rounds or Usage Period Auto rotations	USE-PD-RJ  USE-PD-AUTORTNS	Header data Printed only Manual entry	Start in column 68	5 N  5 N	Must be blank	REQ  REQ	N/A  N/A	Q-0305-04  Q-0305-35
14	Date Prepared Ordinal	DATE-PREP-ORD-FAD	Header data printed only Manual entry indicating date the usage was entered	Start in column 76	5 N	Must be blank	REQ	N/A	N-0044-75

FIELD DESCRIPTION

LOGG FORM 16-76 (OT)  
(3 March 1976)

Figure B-2 MOM DFR Annex B Information for the MESSAGE: USAGE DATA SURVEY\_MSG\_OUT (Continued)

LIST ALL BY HIER ANNEX\_B\_INFO BY SEQUENCE

(\* THIS LIST SHOWS THE CONTENTS OF AN OUTPUT MESSAGE AND THE INFORMATION CURRENTLY SHOWN IN ANNEX B OF THE SAMS SPECIFICATION. \*).

---

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

MESSAGE: USAGE\_DATA\_SURVEY\_MSG\_OUT.

EQUATED TO:

SYNONYM: 02\_60\_4R.

DESCRIPTION:

" OUTPUT PROVIDES FORM FOR RECIPIENT TO ENTER THE APPROXIMATE USAGE READING UNDER THE PROPER HEADING. RECEIPT OF THE USAGE EXCEPTION LIST FROM MPOM WILL CAUSE LISTING TO BE PRODUCED. UPDATE INPUT TO MOM PROCESSOR WILL PREPARE DATA FOR RETURN TO MPOM."

MADE BY:

DATA: USAGE\_DATA\_SURVEY\_MSG\_OUT\_INFO.

DATA: USAGE\_DATA\_SURVEY\_MSG\_OUT\_INFO.

INCLUDES:

DATA: DATE\_PREP\_ORD\_END\_OUT

DATA: DATE\_PREP\_ORD\_OUT

DATA: DIC\_OUT

DATA: EQUIP\_SER\_LCL\_COV\_NO\_FLD\_OUT

DATA: ITEM\_NOMEN\_OUT

DATA: PRT\_NO\_FLD\_OUT

DATA: RTRIS\_SER\_NO\_OUT

DATA: UI\_CUST\_OUT

DATA: UIC\_SPT\_OUT

DATA: UNIT\_NAME\_CUST\_OUT

DATA: UNIT\_NAME\_SPT\_OUT

DATA: USE\_PD\_AUTORTNS\_OUT

DATA: USE\_PD\_HR\_OUT

DATA: USE\_PD\_LDG\_OUT

DATA: USE\_PD\_MI\_OUT

DATA: USE\_PD\_MO\_OUT.

DATA: DATE\_PREP\_ORD\_END\_OUT

(\* HEADER DATA PRINTED ONLY. MANUAL ENTRY INDICATING DATE THE USAGE WAS ENTERED. \*).

LOCATED\_IN:

RELATIVE\_POSN: CC14.

CARD\_FIRST\_COLUMN: 75.

FIELD\_LENGTH: 5.

FIELD\_TYPE: N.

REQUIRED\_ITEM: REQD.

DATA: DATE\_PREP\_ORD\_OUT.

LOCATED\_IN:

RELATIVE\_POSN: CC1.

CARD\_FIRST\_COLUMN: 75.

FIELD\_LENGTH: 5.

FIELD\_TYPE: N.

REQUIRED\_ITEM: REQD.

DATA: DIC\_OUT.

LOCATED\_IN:  
RELATIVE\_POSN: CC6.  
CARD\_FIRST\_COLUMN: 5.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC9.  
CARD\_FIRST\_COLUMN: 40.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: ITEM\_NOMEN\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC8.  
CARD\_FIRST\_COLUMN: 15.  
FIELD\_LENGTH: 21.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: PRT\_NO\_FLD\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC7.  
CARD\_FIRST\_COLUMN: 1.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: REGIS\_SER\_NO\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC10.  
CARD\_FIRST\_COLUMN: 40.  
FIELD\_LENGTH: 12.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: OPTL.

DATA: JIC\_CUST\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC3.  
CARD\_FIRST\_COLUMN: 37.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: JIC\_SPT\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC5.  
CARD\_FIRST\_COLUMN: 11.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: UNIT\_NAME\_CUST\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC2. B-14

CARD\_FIRST\_COLUMN: 31.  
FIELD\_LENGTH: 21.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: UNIT\_NAME\_SPT\_OUT.  
LOCATED\_IN:  
RELATIVE\_POSN: CC4.  
CARD\_FIRST\_COLUMN: 1.  
FIELD\_LENGTH: 21.  
FIELD\_TYPE: AN.  
REQUIRED\_ITEM: REQD.

DATA: USE\_PD\_AUTORTNS\_OUT  
(\* SHARED WITH USE\_PD\_RD\_OUT. HEADER DATA  
PRINTED ONLY. MANUAL ENTRY. \*).

LOCATED\_IN:  
RELATIVE\_POSN: CC13.  
CARD\_FIRST\_COLUMN: 63.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REQD.

DATA: USE\_PD\_HR\_OUT  
(\* HEADER DATA PRINTED ONLY. MANUAL ENTRY. \*).

LOCATED\_IN:  
RELATIVE\_POSN: CC12.  
CARD\_FIRST\_COLUMN: 62.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REQD.

DATA: USE\_PD\_LDG\_OUT  
(\* SHARED WITH USE\_PD\_MI\_OUT. HEADER DATA  
PRINTED ONLY. MANUAL ENTRY. \*).

LOCATED\_IN:  
RELATIVE\_POSN: CC11.  
CARD\_FIRST\_COLUMN: 55.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REQD.

DATA: USE\_PD\_MI\_OUT  
(\* SHARED WITH USE\_PD\_LDG\_OUT. HEADER DATA  
PRINTED ONLY. MANUAL ENTRY. \*).

LOCATED\_IN:  
RELATIVE\_POSN: CC11.  
CARD\_FIRST\_COLUMN: 55.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REQD.

DATA: USE\_PD\_RD\_OUT  
(\* SHARED WITH USE\_PD\_AUTORTNS\_OUT. HEADER DATA  
PRINTED ONLY. MANUAL ENTRY. \*).

LOCATED\_IN:  
RELATIVE\_POSN: CC13.  
CARD\_FIRST\_COLUMN: 63.

FIELD\_LENGTH: S.  
FIELD\_TYPE: N.  
REQUIRED\_ITEM: REGD.

[RADX COMMAND=  
END RADX  
-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

### B.3 DATA ELEMENT DESCRIPTIONS

This section describes the documentation produced by the requirements data base to reflect the information in Annex C of the MOM DFSR, and by the RSL LIST ALL command.

#### B.3.1 ANNEX C DESCRIPTION

To prepare this documentation, the RSL extensions outlined in Table B.2 were accomplished. These extensions provided the capability to group all the unique names necessary in RSL into families around the DATA\_ELEMENT. For example, as discussed in Paragraph 4.2.3, the DATA item: UIC\_CUST takes several forms in the data base (through the use of a variety of suffixes) to unambiguously indicate the membership of the item in an input MESSAGE, output MESSAGE or in one or more ENTITY\_CLASSES or ENTITY\_TYPES. To produce the Annex C documentation, UIC\_CUST would be defined as a DATA\_ELEMENT, and all of its versions in the data base would be related to it in this documentation.

Table B.2 Extensions for the Data Element Descriptions  
of DFSR Annex C

122-10000	• ADDED ELEMENTS
	- DATA_ELEMENT
	- LOGC_DEN
	- PREPARATION_DATE
	- REVIEW_DATE
	• ADDED RELATIONSHIPS
	- CODED_AS (IS_CODE_FOR)
	- AS_OF (FOR_THE)
	• ADDED ATTRIBUTES
	- FIELD_LENGTH
	- FIELD_TYPE
	- DEFINITION

The DATA\_ELEMENT and each DATA item was assigned the LOGC\_DEN, as shown in the various DFSR annexes, and was pulled together using a HIERARCHY. The resulting LISTed information shows:

- The Logistics Center Data Element Number (LOGC\_DEN) and the DATA\_ELEMENT, with the related DATA items that possess the same LOGC\_DEN.
- For each DATA\_ELEMENT:
  - PREPARATION DATE
  - REVIEW DATE
  - FIELD LENGTH
  - FIELD TYPE
  - DEFINITION
  - MAXIMUM VALUE
  - MINIMUM VALUE
  - RESOLUTION
  - TYPE
  - RANGE
  - UNITS
- For each DATA item: All the normal DATA relationships.

The latter six attributes are RSL nucleus attributes for DATA. We have extended them to the DATA\_ELEMENT. The intent here is that each specific DATA item related to the DATA\_ELEMENT through the LOGC\_DEN is defined to possess the values ascribed for these six attributes for that DATA\_ELEMENT. A sample of the resulting Annex C documentation follows for a sample of DATA\_ELEMENTS, and is comparable to the information provided for them in Annex C, as excerpted in Figure B-3.

<b>DE No</b>	<b>DE Name</b>	<b>Abbreviation</b>
	Unit identification code	UIC
ANA US Army Logistics Center ATTN: ATCL-SPS Fort Lee, VA 23801		Effective Date STD _____ CHANGE _____
<b>Definition</b> A defense wide code that identifies specific military units, organizations and activities of active and reserve components, regardless of physical location. It is a data chain comprised of data elements "service designator," parent organization designator and "descriptive designator," in that sequence.		
<u>Data Use Identifier and Definition</u>		<u>COE</u> <u>Number</u> <u>Cat</u>
Unit identification code (Same as above)		6AN   STD-01   3
Unit identification code - support unit Identifies a military unit which provides maintenance or supply support to other units		6AN   STD-08   3
Unit identification code - customer unit Identifies military units being provided maintenance or supply support		6AN   STD-09   3
Unit identification code owning unit Identifies the particular unit responsible for the equipment being repaired		6AN   XXX-03   3
Unit identification code parent unit Identifies the unit identification code of the parent organization for a unit; e.g. battalion headquarters is parent unit for maintenance company		6AN   XXX-02   3
<b>Date Prop:</b> 73-10-15	<b>Date Last Rev:</b> 78-08-30	<b>LOGC DEN:</b> C-0017

DA Form 3167 R, 1 MAR 74   Previous editions are obsolete   Page 1 of 2 page(s)   INTERIM/STANDARD DATA ELEMENT

Figure B-3   MOM DFRS Annex C Information for DATA\_ELEMENTS



<b>DE No</b>	<b>DE Name</b>	<b>Abbreviation</b>
	Issue priority designator	IPD
<b>ARA US Army Logistics Center</b> <b>ATIH: ATCL-SPS</b> <b>Fort Lee, VA 23801</b>		<b>Effective Date</b> STD <b>CHANGE</b>
<b>Definition</b> A code entered in Military Standard Requisitioning and Issue Procedures (MILSTRIP) requisitions which denotes the urgency by which the transaction will be processed within the zones required to complete the transaction.		
<b>Data Use Identifier and Definition</b>		
Issue priority designator (Same as above)		<b>COE</b> <b>Number</b> <b>Cat</b> 2N   STD-01   6
<b>Data Item and Definition</b>		
Data items and codes are the equated combination of Force/Activity Designator (FAD) and Urgency of Need Designator (UND) within the Uniform Materiel Movement and Issue Priority Systems (UMMIPS).		
Type of Code Length - Class 2   N		<b>Data Codes</b> 01 02 03 07 08 04 05 06 09 10 11 12 13 14 15
UND A, FAD I UND A, FAD II UND A, FAD III UND A, FAD IV UND A, FAD V UNB B, FAD I UNB B, FAD II UNB B, FAD III UNB B, FAD IV UNB B, FAD V UNB C, FAD I UNB C, FAD II UNB C, FAD III UNB C, FAD IV UNB C, FAD V		
<b>Date Prep:</b> 74-06-21	<b>Date Last Rev:</b> 77-01-14	<b>LOGC DEN:</b> C-0054
DA Form 3162-R, 1 MAR 74   Previous editions are obsolete   Page 1 of 2 pages   INTERIM/STANDARD DATA ELEMENT		

Figure B-3 MOM DFRS Annex C Information for DATA-ELEMENTS (Continued)

<b>DE No.</b>	<b>DE Name</b> File input action code	<b>Abbreviation</b> FILE-INPT-ACT-CD
<b>ARA</b> US Army Logistics Center ATTN: ATCL-SPS Fort Lee, VA 23801		<b>Effective Date</b> STD _____ CHANGE _____
<b>Definition</b> A code which indicates the type of action affecting a data file or a record therein, such as an equipment status file, an authorized stockage list file, a maintenance file or an asset file.		
<b>Data Use Identifier and Definition</b>		
File input action code (Same as above)	<b>Abbreviation</b> FILE-INPT-ACT-CD	<b>COE</b> <b>Number</b> <b>Cat</b> 1A    STD-01    3
<b>Data Item and Definition</b>		
Addition of a new record to file Changes to the file records Deletion of a new record from the file	<b>Type of Code</b> <b>Length - Class</b> 1    A	<b>Data Codes</b> A C D
<b>SYSTEMS:</b> SMS <b>PUBLICATIONS:</b> AR 711-5 <b>REPORTS:</b> <b>FORMS:</b>		
<b>SYSTEM NOTES:</b> Some systems may use a combination of an Add and Delete action in lieu of a Change action.		
<b>Date Prop.</b> 74-06-21	<b>Date Last Rev.</b> 77-01-20	<b>LOGC DEN:</b> C-0077

DA Form 3162 R, 1 MAR 74    Previous editions are obsolete    Page 1 of 1 page(s)    INTERIM/STANDARD DATA ELEMENT

Figure B-3 MOM DFRS Annex C Information for DATA ELEMENTS (Continued)

LIST ALL BY HIER ANNEX\_C\_INFO BY SEQUENCE

(\* THIS LIST SHOWS DATA ELEMENTS FOUND IN ANNEX C OF THE SAMS SPECIFICATION AND EACH DATA ITEM IN THE DATA BASE WHICH RELATES TO THE DATA ELEMENT BY POSSESSING THE SAME LOGISTICS CENTER DATA ELEMENT NUMBER. ALSO SHOWN ARE THE APPROPRIATE RELATIONSHIPS AND ATTRIBUTES FOR EACH ITEM. \*)

-----

LOGC\_DEN: C\_0017\_09.

IS\_CODE\_FOR:

DATA: UIC\_CUST\_CRF\_B

DATA: UIC\_CUST\_WORF

DATA\_ELEMENT: UIC\_CUST.

DATA\_ELEMENT: UIC\_CUST.

AS\_OF:

PREPARATION\_DATE: OF\_73\_10\_15

REVIEW\_DATE: OF\_78\_08\_30.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN

(\* ANY SIX ALPHANUMERICS. \*).

DEFINITION:

"CUSTOMER UNIT IDENTIFIES MILITARY UNITS BEING PROVIDED MAINTENANCE OR SUPPLY SUPPORT."

DATA: UIC\_CUST\_CRF\_B.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN.

CODED\_AS:

LOGC\_DEN: C\_0017\_09.

LOCATED\_IN:

RELATIVE\_POSN: CC3.

INCLUDED IN:

DATA: MNVR\_CUST\_CR\_REF\_INFO.

INPUT TO:

ALPHA: USAGE\_REPORTING\_PROCESS\_MSG

ALPHA: XMS\_DECISIONS

ALPHA: XMU\_DECISIONS

ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING.

OUTPUT FROM:

ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING.

REFERRED BY:

SUBNET: CONTINUE\_XMA\_C\_PROCESS

SUBNET: GET\_SPT\_AND\_CUST\_UNIT\_NAME\_FOR\_HEADER

SUBNET: PROCESS\_NORS\_NORM\_DATA

SUBNET: PROCESS\_WEEKLY\_CUST\_WO\_RECON

SUBNET: PROCESS\_XMA\_A.

DATA: UIC\_CUST\_WORF.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN.

CODED\_AS:

LOGC\_DEN: C\_0017\_09.

LOCATED\_IN:

RELATIVE\_POSN: CC64.

INCLUDED IN:

DATA: WORK\_INFO

DATA: WRK\_REGISTRATION\_INFO\_CUST\_WORF

DATA: WRK\_REGISTRATION\_INFO\_CURR\_WORF.

INPUT TO:

- ALPHA: CREATE\_CUST\_ID\_FILE
- ALPHA: PROJ\_PRGM\_WKLY\_PROCESSING
- ALPHA: SAVE\_WORF\_UIC\_CJST\_AND\_SERIAL\_NR
- ALPHA: SET\_T\_UIC\_CUST
- ALPHA: WC\_DAILY\_PROCESSING
- ALPHA: WO\_DAILY\_AWTG\_PRT\_PROCESSING
- ALPHA: WO\_DAILY\_AWTG\_SHOP\_PROCESSING
- ALPHA: WO\_DAILY\_IN\_SHOP\_PROCESSING
- ALPHA: WRK\_ORD\_REGIST\_STAT\_CLSD\_PROCESSING
- ALPHA: WRK\_ORD\_REGIST\_STAT\_UPN\_PROCESSING
- ALPHA: XMS\_DECISIONS
- ALPHA: XMS\_MSG\_PREP.

OUTPUT FROM:

- ALPHA: BUILD\_ALT\_SRO\_RECORD
- ALPHA: CREATE\_NEW\_WORF\_RECORD
- ALPHA: PROJ\_PRGM\_PROC\_MONTHLY\_PROCESSING
- ALPHA: STORE\_UIC\_CUST.

REFERRED BY:

- SUBNET: CONTINUE\_XMA\_C\_PROCESS
- SUBNET: GET\_SPT\_AND\_CUST\_UNIT\_NAME\_FOR\_HEADER
- SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_DELING\_LIST
- SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_SCH
- SUBNET: PROCESS\_NORS\_NORM\_DATA
- SUBNET: PROCESS\_WEEKLY\_CUST\_WO\_RECON.

LOGC\_DEN: C\_0054\_01.

IS\_CODE\_FOR:

DATA: IPD\_SSL  
DATA: IPD\_WORF  
DATA\_ELEMENT: IPD.

DATA\_ELEMENT: IPD.

AS\_OF:

PREPARATION\_DATE: OF\_74\_11\_21  
REVIEW\_DATE: OF\_77\_01\_14.

FIELD\_LENGTH: 2.

FIELD\_TYPE: N.

DEFINITION:

"DATA ITEMS AND CODES ARE THE EQUATED COMBINATION OF  
FORCE\_ACTIVITY DESIGNATOR, FAO, AND URGENCY OF NEED  
DESIGNATOR, UNO, WITHIN THE UNIFORM MATERIAL  
MOVEMENT AND ISSUE PRIORITY SYSTEMS, UMMIPS."

MINIMUM\_VALUE: 1.

RESOLUTION: 1.

DATA: IPD\_SS..

FIELD\_LENGTH: 2.

FIELD\_TYPE: N.

CODED\_AS:

LOGC\_DEN: C\_0054\_01.

LOCATED\_IN:

RELATIVE\_POSN: CC6.

INCLUDED IN:

DATA: SSL\_DATA\_BASE.

DATA: IPD\_WORF.

FIELD\_LENGTH: 2.  
 FIELD\_TYPE: N.  
 CODED\_AS:  
     LOGC\_DEV: C\_0034\_01.  
 LOCATED\_IN:  
     RELATIVE\_POSN: CC59.  
 INCLUDED IN:  
     DATA: WORK\_INFO  
     DATA: WRK\_REGISTRATION\_INFO\_CONT\_WORK  
     DATA: WRK\_REGISTRATION\_INFO\_CURR\_WORK.  
 INPUT TO:  
     ALPHA: NURS\_RQMTS\_PROCESSING  
     ALPHA: WC\_DAILY\_PROCESSING  
     ALPHA: WO\_DAILY\_AWTG\_PRT\_PROCESSING  
     ALPHA: WO\_DAILY\_AWTG\_SHOP\_PROCESSING  
     ALPHA: WO\_DAILY\_IN\_SHOP\_PROCESSING  
     ALPHA: WRK\_ORD\_REGIST\_STAT\_CLSD\_PROCESSING  
     ALPHA: WRK\_ORD\_REGIST\_STAT\_UPN\_PROCESSING  
     ALPHA: XMS\_DECISIONS.  
 REFERRED BY:  
     SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
     SUBNET: PROCESS\_WORK\_FLOAT\_COMPARISONS.

LOGC\_DEV: C\_0077\_01.  
 IS\_CODE\_FOR:  
     DATA: FILE\_INPT\_ACT\_CD\_IN  
     DATA\_ELEMENT: FILE\_INPT\_ACT\_CD.

DATA\_ELEMENT: FILE\_INPT\_ACT\_CD.  
 AS\_OF:

    PREPARATION\_DATE: OF\_74\_06\_21  
     REVIEW\_DATE: OF\_77\_01\_20.  
 FIELD\_LENGTH: 1.  
 FIELD\_TYPE: A.  
 DEFINITION:  
     "A CODE WHICH INDICATES THE TYPE OF ACTION AFFECTING A  
     DATA FILE OR A RECORD THEREIN, SUCH AS AN EQUIPMENT STATUS  
     FILE, AN AUTHORIZED STOCKAGE LIST FILE, A MAINTENANCE FILE  
     OR AN ASSET FILE."

DATA: FILE\_INPT\_ACT\_CD\_IN.  
 CODED\_AS:  
     LOGC\_DEV: C\_0077\_01.  
 INCLUDED IN:  
     DATA: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN\_INFO  
     DATA: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN\_INFO  
     DATA: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN\_INFO  
     DATA: BENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN\_INFO  
     DATA: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN\_INFO  
     DATA: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN\_INFO  
     DATA: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN\_INFO  
     DATA: EQUIP\_RECALL\_NEW\_ITEM\_B\_MSG\_IN\_INFO  
     DATA: FLOAT\_FILE\_ADJUSTMENT\_MSG\_IN\_INFO  
     DATA: MAINT\_PROGRAM\_DATA\_MSG\_IN\_INFO  
     DATA: PARAMETER\_DUTY\_HOURS\_MSG\_IN\_INFO  
     DATA: PARAMETER\_FOLLOW\_UP\_MSG\_IN\_INFO  
     DATA: PARAMETER\_NURS\_NORM\_DATA\_MSG\_IN\_INFO  
     DATA: PARAMETER\_PARTS\_STATUS\_DETAIL\_MSG\_IN\_INFO

DATA: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_MSG\_IN\_INFO  
 DATA: PARAMETER\_REPORT\_CONTROL\_MSG\_IN\_INFO  
 DATA: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_MSG\_IN\_INFO  
 DATA: PARAMETER\_WORK\_ORDER\_AGE\_MSG\_IN\_INFO  
 DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RCPT\_MSG\_IN\_INFO  
 DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN\_INFO  
 DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN\_INFO  
 DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN\_INFO  
 DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN\_INFO  
 DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_ECC\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_INQUIRY\_ACTION\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_STOCK\_STOCKAGE\_LEVEL\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_WORK\_CENTER\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_WRK\_REQ\_STA\_MSG\_IN\_INFO  
 DATA: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSG\_IN\_INFO  
 DATA: WORK\_CENTER\_LABOR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_ADJL\_DATA\_CAL\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_ADJL\_DATA\_RPR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_SUPL\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_TASK\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_STATUS\_DATA\_MSG\_IN\_INFO.

INPUT TO:

ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS  
 ALPHA: MOVE\_XMR\_B\_INPUT\_TO\_DABS  
 ALPHA: STORE\_FILE\_INPUT\_ACT\_CD  
 ALPHA: XMD\_LABOR\_DABS\_PROCESSING  
 ALPHA: XMD\_LABOR\_DECISIONS  
 ALPHA: XMD\_PARTS\_DECISIONS  
 ALPHA: XMD\_TASK\_DECISIONS  
 ALPHA: XME\_PROCESSING\_A\_CARD  
 ALPHA: XME\_PROCESSING\_B\_CARD  
 ALPHA: XMF\_PROCESSING  
 ALPHA: XMG\_NET\_DECISIONS  
 ALPHA: XML\_PROCESSING  
 ALPHA: XMP\_PROCESSING\_A\_ENTRY  
 ALPHA: XMP\_PROCESSING\_B\_ENTRY  
 ALPHA: XMP\_PROCESSING\_C\_ENTRY  
 ALPHA: XMP\_PROCESSING\_E\_ENTRY  
 ALPHA: XMP\_PROCESSING\_F\_ENTRY  
 ALPHA: XMP\_PROCESSING\_G\_ENTRY  
 ALPHA: XMR\_A\_CARD\_DECISIONS  
 ALPHA: XMR\_B\_CARD\_DECISIONS  
 ALPHA: XMS\_DECISIONS  
 ALPHA: XMT\_DECISIONS  
 ALPHA: XMT\_PROCESSING  
 ALPHA: XMW\_DECISIONS  
 ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_DECISIONS

ALPHA: XMY\_A\_CARD\_DECISIONS  
 ALPHA: XMY\_C\_CARD\_DECISIONS  
 ALPHA: XMY\_D\_CARD\_DECISIONS  
 ALPHA: XMY\_E\_CARD\_DECISIONS  
 ALPHA: XMZ\_A\_CARD\_DECISIONS  
 ALPHA: XMZ\_B\_CARD\_DECISIONS  
 ALPHA: XMZ\_D\_CARD\_DECISIONS  
 ALPHA: XMZ\_E\_CARD\_DABS\_PROCESSING  
 ALPHA: XMZ\_E\_CARD\_DECISIONS  
 ALPHA: XMZ\_F\_CARD\_DECISIONS  
 ALPHA: XMZ\_G\_CARD\_DECISIONS  
 ALPHA: XMZ\_H\_CARD\_DECISIONS.

REFERRED BY:  
 SUBNET: COMPLETE\_XMA\_PROCESS  
 SUBNET: CONTINUE\_XMA\_PROCESS  
 SUBNET: PROCESS\_TASK\_INFO  
 SUBNET: PROCESS\_XMA\_ENTRY  
 SUBNET: PROCESS\_XMB\_ENTRY  
 SUBNET: XMC\_PROCESS\_CONTINUE.

[RADX COMMAND=  
 END RADX

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
 STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

### B.3.2 LIST ALL COMMAND DOCUMENTATION

RSL can also produce a data dictionary which indicates a totally cross referenced listing of information which lists each data base element alphabetically with all its relationships to other elements, all its attributes, and where appropriate, its structure. This is accomplished quite simply by the RADX commands:

- APPEND ALL, ALL.
- LIST ALL.

The MOM-DFSR data base is quite large. The numbers of each of the important element types residing in the data base are shown in the "SET COUNT" for each item in Figure B-4. Because of the size of this data base, we have selected sample pages for the results of this LIST ALL for a representative set of elements. These are shown on subsequent pages.



```

(RADY COMMAND)
SET COUNT_OF_SUBSYSTEMS = SUBSYSTEM4.
-----
SET COUNT = 4

(RADY COMMAND)
SET COUNT_OF_INPUT_INTERFACES = INPUT_INTERFACE.
-----
SET COUNT = 2

(RADY COMMAND)
SET COUNT_OF_OUTPUT_INTERFACES = OUTPUT_INTERFACE.
-----
SET COUNT = 4

(RADY COMMAND)
SET COUNT_OF_MESSAGES = MESSAGE.
-----
SET COUNT = 212

(RADY COMMAND)
SET COUNT_OF_GLOBAL_FILES = ENTITY_CLASS.
-----
SET COUNT = 25

(RADY COMMAND)
SET COUNT_OF_REPETITIVE_DATA_SETS = FILE.
-----
SET COUNT = 62

(RADY COMMAND)
SET COUNT_OF_DATA_ITEMS = DATA.
-----
SET COUNT = 3150

(RADY COMMAND)
SET COUNT_OF_N_NETS = N_NET.
-----
SET COUNT = 1

(RADY COMMAND)
SET COUNT_OF_SURFNETS = SURFNET.
-----
SET COUNT = 243

(RADY COMMAND)
SET COUNT_OF_PROCESSING_STEPS = ALPHA.
-----
SET COUNT = 444

(RADY COMMAND)
SET COUNT_OF_DATA_ELEMENTS = DATA_ELEMENT.
-----
SET COUNT = 101

(RADY COMMAND)
SET COUNT_OF_1000_DATA_ELEMENT_NUMBERS = 1000_ELEMENT.
-----
SET COUNT = 165

(RADY COMMAND)
SET COUNT_OF_PROCESSING_FUNCTIONS = FUNCTION.
-----
SET COUNT = 22

```

Figure B-4 Data Base Element Count

LIST ALPHA.

-----

ALPHA: ADD\_DATA\_TO\_SSL\_FILE.

INPUTS:

DATA: SHP\_LST\_ADJ\_XMP\_A\_DABS.

OUTPUTS:

DATA: SSL\_DATA\_BASE.

USED\_IN:

SUBNET: OR1631C.

ALPHA: ADD\_DATA\_TO\_SSL\_FILE\_B.

INPUTS:

DATA: SHP\_LST\_ADJ\_XMP\_B\_DABS.

OUTPUTS:

DATA: SHP\_LST\_ADJ\_XMP\_B\_DABS

DATA: SSL\_DATA\_BASE.

USED\_IN:

SUBNET: OR1631D.

ALPHA: ADD\_ISSUES\_TO\_SSL.

INPUTS:

DATA: CUR\_MO\_ISSUES.

OUTPUTS:

DATA: QNTY\_SSL\_ISD\_CURR\_MO\_SSL.

USED\_IN:

SUBNET: OR1643.

ALPHA: ADD\_MH\_EXP\_MH\_EXP\_LBR.

USED\_IN:

SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_ASGD\_LBR.

INPUTS:

DATA: ASGD\_LBR\_CD\_LUD

DATA: MH\_EXP\_TEN\_LUD.

OUTPUTS:

DATA: ASGD\_LBR\_CD\_LUD.

USED\_IN:

SUBNET: PROCESS\_ERR\_AND\_ASGMT\_CHECK.

REFERRED BY:

SUBNET: PROCESS\_ERR\_AND\_ASGMT\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_LBR\_WRK.

INPUTS:

DATA: LBR\_CD\_WRK\_LUD

DATA: MH\_EXP\_TEN\_LUD.

OUTPUTS:

DATA: LBR\_CD\_WRK\_LUD.

USED\_IN:

SUBNET: PROCESS\_ERR\_AND\_ASGMT\_CHECK.

REFERRED BY:

SUBNET: PROCESS\_ERR\_AND\_ASGMT\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_MH\_ASGD.

REFERRED BY:

SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_MH\_ASGO.  
USED\_IN:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_MH\_EXP\_LBR.  
REFERRED BY:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_MH\_EXP\_TO\_MH\_LND.  
USED\_IN:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_MH\_IN\_TO\_WORF\_MH.  
INPUTS:  
DATA: MH\_PRJ\_TEN\_WORF  
DATA: STD\_MH\_TEN\_IN.  
OUTPUTS:  
DATA: MH\_PRJ\_TEN\_WORF.  
USED\_IN:  
SUBNET: PROCESS\_STD\_DEV\_TECH.  
REFERRED BY:  
SUBNET: PROCESS\_STD\_DEV\_TECH.

ALPHA: ADD\_NORM\_WRK\_TO\_MH\_ASGD.  
REFERRED BY:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_NORM\_WRK\_TO\_MH\_ASGO.  
USED\_IN:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_NORM\_WRK\_TO\_MH\_ERR.  
USED\_IN:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

ALPHA: ADD\_QTY\_FROM\_WORF\_TO\_ALT.  
INPUTS:  
DATA: QNTY\_RPR\_WORF.  
OUTPUTS:  
DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_ALT.  
USED\_IN:  
SUBNET: ORD2107.  
REFERRED BY:  
SUBNET: ORD2107.

ALPHA: ADD\_ZEROS\_MOVE\_DIGITS\_IN\_UNIT\_COST.  
INPUTS:  
DATA: EST\_UNIT\_PART\_COST\_TPR.  
OUTPUTS:  
DATA: EST\_UNIT\_PART\_COST\_TPR.  
USED\_IN:  
SUBNET: OR1623.

ALPHA: ADD\_1\_TO\_MATCHED\_AND\_CONSIDERED\_DATA.

REFERRED BY:  
SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION.

ALPHA: ADD\_1\_TO\_PART\_COUNTER.  
OUTPUTS:  
DATA: QNTY\_COUNTER\_PART.  
USED\_IN:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: ADD\_1\_TO\_QTY\_PRT\_NO.  
REFERRED BY:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: ADD\_1\_TO\_QTY\_PRT\_NO.  
INPUTS:  
DATA: QNTY\_SCD\_MOD\_PART\_NO\_ALT.  
OUTPUTS:  
DATA: QNTY\_SCD\_MOD\_PART\_NO\_ALT.  
USED\_IN:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: ADD\_1\_TO\_TOTAL\_LINE\_CTR.  
OUTPUTS:  
DATA: TOT\_LINE\_SSL.  
USED\_IN:  
SUBNET: OR1684.

ALPHA: ASSIGN\_VALUE\_5\_TO\_WRK\_REQ\_CD.  
OUTPUTS:  
DATA: WRK\_REQ\_STA\_CD\_WORF.  
USED\_IN:  
SUBNET: ORD2103.

ALPHA: ASSIGN\_ORDINAL\_DATES.  
INPUTS:  
DATA: CURRENT\_ORDINAL\_DATE.  
OUTPUTS:  
DATA: DATE\_ACPT\_ORD\_WORF  
DATA: ORD\_DATE\_STA\_HIST\_WORF  
DATA: ORD\_DATE\_WORF.  
USED\_IN:  
SUBNET: ORD2103.  
REFERRED BY:  
SUBNET: ORD2103.

ALPHA: ASSIGN\_PRI\_CD.  
USED\_IN:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: ASSIGN\_VALVE\_2\_TO\_RPT\_CD\_ON\_WORF.  
REFERRED BY:  
SUBNET: ORD2103.

ALPHA: ASSIGN\_VALVE\_3\_TO\_RPT\_CD\_ON\_WORF.

REFERRED BY:  
SUBNET: ORD2103.

ALPHA: ASSIGN\_VALVE\_5\_TO\_WRK\_REQ\_CD.  
REFERRED BY:  
SUBNET: ORD2103.

ALPHA: ASSIGN\_WRK\_ORD\_NO.  
INPUTS:  
DATA: COUNTER\_UPDATE\_TOT  
DATA: SEQ\_NO\_WON\_WORF  
DATA: UIC\_SPT\_ALT.  
OUTPUTS:  
DATA: WRK\_ORD\_NO\_ALT.  
USED\_IN:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: BLANK\_EXPECTED\_INPUT.  
OUTPUTS:  
DATA: EXPECTED\_INPUT\_DATA\_ITEM..  
USED\_IN:  
SUBNET: SEND\_NEXT\_PROMPT\_MSG.  
REFERRED BY:  
SUBNET: SEND\_NEXT\_PROMPT\_MSG.

ALPHA: BUILD\_ALT\_SRO\_RECORD.  
INPUTS:  
DATA: ALT\_SRO\_REQUIREMENTS\_MSG\_IN\_INFO.  
OUTPUTS:  
DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_WORF  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_WORF  
DATA: MALFUNC\_DESCR\_WORF  
DATA: PRT\_NO\_FLD\_WORF  
DATA: REGIS\_SER\_NO\_WORF  
DATA: UIC\_CUST\_WORF  
DATA: UIC\_SPT\_WORF.  
USED\_IN:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.  
REFERRED BY:  
SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA.  
INPUTS:  
DATA: ASSET\_OBJ\_CL\_CD\_SSL  
DATA: DOCU\_CON\_NO\_SSL  
DATA: FUND\_CD\_SSL  
DATA: RDD\_SSL  
DATA: SSL\_DATA\_BASE.  
OUTPUTS:  
DATA: AAC\_TPR  
DATA: ACCT\_PROC\_FLD\_TPR  
DATA: AD\_CD\_TPR  
DATA: ASSET\_OBJ\_CL\_CD\_TPR  
DATA: DMD\_CD\_TPR  
DATA: DOCU\_CON\_NO\_TPR  
DATA: FUND\_CD\_TPR

DATA: IDENT\_NO\_CD\_PRT\_TPR  
DATA: IPD\_TPR  
DATA: OVHD\_P\_WON\_TPR  
DATA: PROJ\_CD\_TPR  
DATA: PRT\_NO\_FLD\_PART\_TPR  
DATA: RDD\_TPR  
DATA: RIC\_TPR  
DATA: SIG\_CD\_TPR  
DATA: TASK\_SEQ\_FLD\_TPR  
DATA: TRNSCTN\_QTY\_REQ\_TPR  
DATA: UI\_TPR.

USED\_IN:

SUBNET: OR1651.

ALPHA: BUILD\_INCOMPLETE\_MWO\_FILE.

INPUTS:

DATA: MOD\_NO\_FLD\_ALT.

OUTPUTS:

FILE: INCOMPLETE\_MWO.

USED\_IN:

SUBNET: ORD2113.

ALPHA: BUILD\_INCOMPLETE\_MWO\_FILE.

REFERRED BY:

SUBNET: ORD2113.

ALPHA: BUILD\_TPR\_OVERHEAD.

INPUTS:

DATA: SUPPLY\_RECONCILIATION\_AN\_MSG\_IN\_INFO

DATA: UIC\_SPT\_INDIC\_CRF\_A.

OUTPUTS:

DATA: AAC\_TPR

DATA: ACCT\_PROC\_FLD\_TPR

DATA: DIC\_SUP\_ACT\_TPR

DATA: DOCU\_CON\_NO\_TPR

DATA: EDD\_ORD\_TPR

DATA: IPD\_TPR

DATA: PROJ\_CD\_TPR

DATA: PRT\_NO\_FLD\_PART\_TPR

DATA: RIC\_TPR

DATA: SIG\_CD\_TPR

DATA: SSC\_TPR

DATA: TRNSCTN\_QNTY\_DI\_TPR

DATA: UI\_TPR

DATA: WRK\_ODR\_NO\_TPR.

USED\_IN:

SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION.

REFERRED BY:

SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION.

ALPHA: CHANGE\_INTRA\_SHOP\_CD\_TO\_R.

OUTPUTS:

DATA: INTRA\_SHOP\_CD\_WON\_WORF.

USED\_IN:

SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

REFERRED BY:

SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

ALPHA: CHANGE\_WON\_TO\_USE\_INTRA\_SHOP\_CD\_B.  
 REFERRED BY:  
 SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

ALPHA: CHARGE\_WON\_TO\_USE\_INTRA\_SHOP\_CD\_A.  
 REFERRED BY:  
 SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

ALPHA: CHECK\_B\_SUPPL\_DATA\_FLD\_FORMAT.  
 INPUTS:  
 DATA: SUPPL\_DATA\_FLD\_IN.  
 OUTPUTS:  
 DATA: CC\_15\_23\_AN  
 DATA: CL\_24\_30\_BLANK.  
 USED\_IN:  
 SUBNET: PROCESS\_SUPPL\_DATA\_CD\_B.  
 REFERRED BY:  
 SUBNET: PROCESS\_SUPPL\_DATA\_CD\_B.

ALPHA: CHECK\_D\_SUPPL\_DATA\_FLD\_FORMAT.  
 INPUTS:  
 DATA: SUPPL\_DATA\_FLD\_IN.  
 OUTPUTS:  
 DATA: CC\_15\_30\_AN.  
 USED\_IN:  
 SUBNET: PROCESS\_SUPPL\_DATA\_CD\_D.  
 REFERRED BY:  
 SUBNET: PROCESS\_SUPPL\_DATA\_CD\_D.

ALPHA: CHECK\_FOR\_LEGAL\_VALUE.  
 INPUTS:  
 DATA: DATA\_VALUE\_IN  
 FILE: LEGAL\_VALUE\_FILE.  
 OUTPUTS:  
 DATA: INPUT\_VALUE\_OK.  
 USED\_IN:  
 SUBNET: CHECK\_FOR\_LEGAL\_INPUT\_VALUE.  
 REFERRED BY:  
 SUBNET: CHECK\_FOR\_LEGAL\_INPUT\_VALUE.

ALPHA: CHECK\_FOR\_PRESENCE\_OF\_UIC\_CUST\_IN.  
 INPUTS:  
 DATA: UIC\_CUST\_IN.  
 OUTPUTS:  
 DATA: UIC\_CUST\_ENTERED.  
 USED\_IN:  
 SUBNET: CONTINUE\_XMA\_C\_PROCESS.  
 REFERRED BY:  
 SUBNET: CONTINUE\_XMA\_C\_PROCESS.

ALPHA: CHECK\_G\_SUPPL\_DATA\_FLD\_FORMAT.  
 INPUTS:  
 DATA: SUPPL\_DATA\_FLD\_IN.  
 OUTPUTS:  
 DATA: CC\_15\_28\_AN  
 DATA: CL\_29\_30\_BLANK.  
 USED\_IN:  
 SUBNET: PROCESS\_SUPPL\_DATA\_CD\_G.

LIST DATA.

-----

DATA: AAC\_BSL.  
INCLUDED IN:  
DATA: BEN\_STK\_LIST.

DATA: AAC\_CRF.  
INPUT TO:  
ALPHA: FORMAT\_LINES\_1\_2\_3\_OF\_U2\_30\_4W.

DATA: AAC\_CUST\_CRF\_B.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEV: C\_0016\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC9.  
INCLUDED IN:  
DATA: MNVR\_CUST\_CR\_REF\_INFO.  
INPUT TO:  
ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING.  
OUTPUT FROM:  
ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING.

DATA: AAC\_DABS\_SH.  
INCLUDED IN:  
DATA: SHIP\_STATUS\_INFO.  
INPUT TO:  
ALPHA: FORMAT\_MISMATCH\_HEADER\_FOR\_PRINT.

DATA: AAC\_DABS\_SU.  
INCLUDED IN:  
DATA: SUP\_STATUS\_INFO.

DATA: AAC\_IN.  
INCLUDED IN:  
DATA: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN\_INFO  
DATA: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN\_INFO  
DATA: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN\_INFO  
DATA: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN\_INFO  
DATA: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN\_INFO  
DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RCPT\_MSG\_IN\_INFO  
DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN\_INFO  
DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN\_INFO  
DATA: SHIPMENT\_STATUS\_MSG\_IN\_INFO  
DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN\_INFO  
DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN\_INFO  
DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN\_INFO  
DATA: SUPPLY\_RECONCILIATION\_AN\_MSG\_IN\_INFO  
DATA: SUPPLY\_RECONCILIATION\_AP\_MSG\_IN\_INFO  
DATA: SUPPLY\_STATUS\_MSG\_IN\_INFO.  
INPUT TO:  
ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS  
ALPHA: MOVE\_XMR\_B\_INPUT\_TO\_DABS  
ALPHA: XMP\_PROCESSING\_A\_ENTRY  
ALPHA: XMP\_PROCESSING\_B\_ENTRY  
ALPHA: XMP\_PROCESSING\_C\_ENTRY



ALPHA: XMP\_PROCESSING\_E\_ENTRY  
 ALPHA: XMP\_PROCESSING\_F\_ENTRY  
 ALPHA: XMR\_A\_CARD\_DECISIONS  
 ALPHA: XMR\_B\_CARD\_DECISIONS  
 ALPHA: XMX\_A\_CARD\_ADD\_PROCESSING  
 ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_A\_CARD\_DELETE\_PROCESSING  
 ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_DECISIONS.  
 REFERRED BY:  
 SURNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION  
 SUBNET: PROCESS\_TPR\_BUILD.

DATA: AAC\_LT.  
 REFERRED BY:  
 SUBNET: PROCESS\_ECC\_CHECK.

DATA: AAC\_OUT.  
 MAKES:  
 MESSAGE: PART\_NBR\_MISMATCH\_HEADER\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_LIST\_HEADER\_MSG\_OUT  
 MESSAGE:  
 SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_HEADER\_MSG\_OUT.  
 INCLUDED IN:  
 DATA: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT\_INFO  
 DATA: DOCU\_REGISTER\_CLSD\_SUPPLY\_TRNSCTN\_MSG\_OUT\_INFO  
 DATA: DOCU\_REGISTER\_OPEN\_SUPPLY\_TRNSCTN\_MSG\_OUT\_INFO  
 DATA: INOP\_EQUIP\_PARTS\_WORKSHEET\_MSG\_OUT\_INFO  
 DATA: NORS\_REQUIREMENTS\_MSG\_OUT\_INFO  
 DATA: PARTS\_AWTG\_DISPOSITION\_ACTION\_HEADER\_MSG\_OUT\_INFO  
 DATA: PARTS\_STATUS\_DETAIL\_MSG\_OUT\_INFO  
 DATA: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT\_INFO  
 DATA: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT\_INFO  
 DATA: SUPP\_ACTIV\_RQMTS\_CANCEL\_FOLUP\_MSG\_OUT\_INFO  
 DATA: SUP\_ACT\_RQMTS\_FOLUP\_DOCU\_MODIFIER\_MSG\_OUT\_INFO  
 DATA: SUP\_ACT\_RQMTS\_RFP\_PRT\_RET\_TURN\_IN\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_FOLUP\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_REQMTS\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_TURN\_IN\_MSG\_OUT\_INFO  
 DATA: WORK\_ORDER\_DATA\_PARTS\_MSG\_OUT\_INFO  
 DATA: XFER\_CROSS\_REF\_XMX\_A\_CARD\_MSG\_OUT\_INFO  
 DATA: XFER\_CROSS\_REF\_XMX\_B\_CARD\_MSG\_OUT\_INFO.  
 OUTPUT FROM:  
 ALPHA: WRITE\_02\_80\_8W\_SECT\_II  
 ALPHA: WRITE\_02\_82\_8W\_XMX\_A  
 ALPHA: WRITE\_02\_82\_8W\_XMX\_B.

DATA: AAC\_SPT\_CRF\_A.  
 FIELD\_LENGTH: 6.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: C\_0016\_01.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC7.

INCLUDED IN:  
     DATA: SPT\_UNIT\_CR\_REF\_INFO.  
 INPUT TO:  
     ALPHA: XMX\_A\_CARD\_DELETE\_PROCESSING  
     ALPHA: XMX\_DECISIONS.  
 OUTPUT FROM:  
     ALPHA: XMX\_A\_CARD\_ADD\_PROCESSING.  
 REFERRED BY:  
     SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION  
     SUBNET: PROCESS\_TPR\_BUILD.

DATA: AAC\_SPT\_36\_4W\_HEAD.  
 INPUT TO:  
     ALPHA: PRINT\_02\_36\_4W\_HEAD.

DATA: AAC\_SPT\_36\_4W\_HEAD\_OUT.  
 OUTPUT FROM:  
     ALPHA: PRINT\_02\_36\_4W\_HEAD.

DATA: AAC\_SSL.  
     FIELD\_LENGTH: 6.  
     FIELD\_TYPE: AN.  
     CODED\_AS:  
         LOGC\_DEN: C\_0016\_01.  
     LOCATED\_IN:  
         RELATIVE\_POSN: CC4.  
     INCLUDED IN:  
         DATA: SSL\_DATA\_BASE.

DATA: AAC\_TPR.  
     FIELD\_LENGTH: 6.  
     FIELD\_TYPE: AN.  
     CODED\_AS:  
         LOGC\_DEN: C\_0016\_01.  
     LOCATED\_IN:  
         RELATIVE\_POSN: CC21A.  
     INCLUDED IN:  
         DATA: DOCU\_NO\_TPR  
         DATA: PRTS\_REQ\_REC\_TPR\_CONT.  
     INPUT TO:  
         ALPHA: NORS\_RQMTS\_PROCESSING  
         ALPHA: XMR\_A\_CARD\_DECISIONS.  
     OUTPUT FROM:  
         ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA  
         ALPHA: BUILD\_TPR\_OVERHEAD  
         ALPHA: MOVE\_VALUES\_FROM\_TPR\_TO\_OVERHEAD  
         ALPHA: UPDATE\_TPR\_FILES.

DATA: AAC\_WORF.  
     REFERRED BY:  
         SUBNET: PROCESS\_ECC\_CHECK.

DATA: AAC\_XMP\_A\_DABS.  
     INCLUDED IN:  
         DATA: SHP\_LST\_ADJ\_XMP\_A\_DABS.  
     OUTPUT FROM:  
         ALPHA: XMP\_PROCESSING\_A\_ENTRY.

DATA: AAC\_XMP\_B\_DABS.  
INCLUDED IN:  
DATA: SHP\_LST\_ADJ\_XMP\_B\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_B\_ENTRY.

DATA: AAC\_XMP\_C\_DABS.  
INCLUDED IN:  
DATA: SHP\_LST\_ADJ\_XMP\_C\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_C\_ENTRY.

DATA: AAC\_XMP\_D\_DABS.  
INCLUDED IN:  
DATA: BNCH\_ADJ\_XMP\_D\_DABS.

DATA: AAC\_XMP\_E\_DABS.  
INCLUDED IN:  
DATA: BNCH\_ADJ\_XMP\_E\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_E\_ENTRY.

DATA: AAC\_XMP\_F\_DABS.  
INCLUDED IN:  
DATA: BNCH\_ADJ\_XMP\_F\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_F\_ENTRY.

DATA: AAC\_XMR\_A\_DABS.  
INCLUDED IN:  
DATA: PRS\_RCPTS\_STATUS\_XMR\_A\_DABS.  
OUTPUT FROM:  
ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS.

DATA: AAC\_XMR\_B\_DABS.  
INCLUDED IN:  
DATA: PRS\_RCPTS\_STATUS\_XMR\_B\_DABS.  
OUTPUT FROM:  
ALPHA: MOVE\_XMR\_B\_INPUT\_TO\_DABS.

DATA: AAC\_XMX\_A.  
INCLUDED IN:  
DATA: TF\_XREF\_TRANSACT\_XMX\_A.  
OUTPUT FROM:  
ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A  
ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING.

DATA: AAC\_XMX\_A\_DABS.  
INCLUDED IN:  
DATA: XREF\_TRANS\_XMX\_A\_DABS.  
INPUT TO:  
ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A.  
OUTPUT FROM:  
ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING.

DATA: AAC\_XMX\_B.  
INCLUDED IN:  
DATA: TF\_XREF\_TRANSACT\_XMX\_B.

DATA: AAC\_39\_4M\_H.  
 OUTPUT FROM:  
 ALPHA: FORMAT\_02\_39\_4M\_HEAD.

DATA: AAC\_42\_4Y\_HEAD.  
 MAKES:  
 MESSAGE: BENCH\_STOCK\_LIST\_HEAD\_MSG\_OUT.

DATA: AAC\_42\_4Y\_H.  
 OUTPUT FROM:  
 ALPHA: FORMAT\_02\_42\_4Y\_HEAD.

DATA: AAC\_83\_AF1.  
 CONTAINED IN:  
 FILE: RQMT\_FOLUP\_DOC\_MOD.

DATA: AAC\_83\_8D\_AF1.  
 CONTAINED IN:  
 FILE: SUP\_ACT\_RQMTS\_83\_8D\_AF1.

DATA: AAC\_83\_8D\_A0.  
 CONTAINED IN:  
 FILE: SUP\_ACT\_RQMTS\_83\_8D\_A0.

DATA: AAC\_86\_4D\_I.  
 CONTAINED IN:  
 FILE: SUP\_ACT\_RQMTS\_86\_4D\_I.

DATA: ACCT\_PROCS\_CD\_OUT.  
 INCLUDED IN:  
 DATA: MAINT\_PROGM\_CONTROL\_DOCUMENT\_MSG\_OUT\_INFO  
 DATA: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT\_INFO  
 DATA: SUPP\_ACTIV\_RQMTS\_CANCEL\_FOLUP\_MSG\_OUT\_INFO  
 DATA: SUP\_ACT\_RQMTS\_FOLUP\_DOCU\_MODIFIER\_MSG\_OUT\_INFO  
 DATA: SUP\_ACT\_RQMTS\_REP\_PRT\_REQ\_TURN\_IN\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_FOLUP\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_REQMTS\_MSG\_OUT\_INFO  
 DATA: SUP\_RECONCIL\_RESP\_TURN\_IN\_MSG\_OUT\_INFO.

DATA: ACCT\_PROCS\_CD\_35\_4D\_II.  
 CONTAINED IN:  
 FILE: SUP\_TRANS\_35\_4D\_II.

DATA: ACCT\_PROCS\_CD\_35\_4D\_I.  
 CONTAINED IN:  
 FILE: SUP\_TRANS\_35\_4D\_I.

DATA: ACCT\_PROCS\_CD\_39\_4M.  
 CONTAINED IN:  
 FILE: SSL\_RECOMP\_39\_4M.

DATA: ACCT\_PROCS\_CD\_42\_4Y.  
 CONTAINED IN:  
 FILE: BENCH\_STK\_LIST\_42\_4Y.

DATA: ACCT\_PROCS\_CD\_83\_AF1.  
 CONTAINED IN:  
 FILE: RQMT\_FOLUP\_DOC\_MOD.

OUTPUT FROM:  
     ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B  
     ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING.

DATA: AAC\_XMX\_B\_DABS.  
     INCLUDED IN:  
         DATA: XREF\_TRANS\_XMX\_R\_DABS.  
     INPUT TO:  
         ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B.  
     OUTPUT FROM:  
         ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING.

DATA: AAC\_30\_4w.  
     OUTPUT FROM:  
         ALPHA: FORMAT\_LINES\_1\_2\_3\_OF\_02\_30\_4w.

DATA: AAC\_30\_4w\_HEAD.  
     OUTPUT FROM:  
         ALPHA: PRINT\_02\_30\_4w\_HEAD.

DATA: AAC\_32\_4D\_HEAD.  
     MAKES:  
         MESSAGE: PARTS\_AWTG\_DISPOSITION\_ACTION\_HEADER\_MSG\_OUT.

DATA: AAC\_32\_4D\_I.  
     CONTAINED IN:  
         FILE: DISP\_ACT\_32\_4D\_I.

DATA: AAC\_34\_4Y.  
     OUTPUT FROM:  
         ALPHA: FORMAT\_MISMATCH\_HEADER\_FOR\_PRINT.

DATA: AAC\_35\_4D\_II.  
     CONTAINED IN:  
         FILE: SUP\_TRANS\_35\_4D\_II.

DATA: AAC\_35\_4D\_I.  
     CONTAINED IN:  
         FILE: SUP\_TRANS\_35\_4D\_I.

DATA: AAC\_36\_4w\_HEAD.  
     OUTPUT FROM:  
         ALPHA: FORMAT\_02\_36\_4w\_HEADER.

DATA: AAC\_37\_4w\_HEAD.  
     INPUT TO:  
         ALPHA: PRINT\_02\_37\_4w\_HEADER.  
     OUTPUT FROM:  
         ALPHA: FORMAT\_02\_37\_4w\_HEADER.

DATA: AAC\_37\_4w\_HEAD\_OUT.  
     OUTPUT FROM:  
         ALPHA: PRINT\_02\_37\_4w\_HEADER.

DATA: AAC\_38\_4Y.  
     OUTPUT FROM:  
         ALPHA: FORMAT\_02\_38\_4Y\_HEAD.

LIST DATA\_ELEMENT.

```

DATA_ELEMENT: AAC.
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: C_0016_01.

DATA_ELEMENT: ACCT_PROC_FLD.
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: Y_9990_03.

DATA_ELEMENT: AD_CD.
  RANGE:
    "1A,1B,2A,2B,2C,2D,2E,2F,2G,2H,2J,2K,2L,2T,2U,2V,3B,1C,1P,
    1Q,1R,1S,1T,1U,1V,1W,1X,1Y,1Z,2M,2N,2S,2W,2Y".
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: C_0055_JA.

DATA_ELEMENT: CALBR_INTRVL_CD.
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: C_0255_01.

DATA_ELEMENT: CALBR_LVL_CD.
  RANGE: "A,C,N.".
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: M_005B_01.

DATA_ELEMENT: CALBR_TYPE_STD_CD.
  RANGE: "A, B, C, D, E.".
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: M_0047_01.

DATA_ELEMENT: COMP_BREAKDOWN_CD.
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: M_0004_01.

DATA_ELEMENT: COMP_SER_NO.
  MAXIMUM_VALUE: 99999.
  MINIMUM_VALUE: 00000.
  RANGE: "99999.".
  RESOLUTION: 1.
  TYPE: INTEGER.
  CODED_AS:
    LOGC_DEN: N_0252_14.

DATA_ELEMENT: COND_CD.
  RANGE: "A, B, C, D, E, F, G, H, J, K, L, M, N, P.".
  TYPE: ENUMERATION.
  CODED_AS:
    LOGC_DEN: M_0045_01.

```

DATA\_ELEMENT: COND\_CD\_COMPL.  
RANGE: "A, B, C, D, E, F, G, H, J, K, L, M, N, P."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0045\_02.

DATA\_ELEMENT: COND\_DSG\_MSTR\_REC.  
RANGE: "Y,N,S."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0603\_01.

DATA\_ELEMENT: COND\_DSG\_REIMB\_CUST.  
RANGE: "Y,N,S."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0603\_02  
LOGC\_DEN: C\_6603\_02.

DATA\_ELEMENT: COND\_DSG\_RCN\_ACT.  
RANGE: "Y,N,S."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0603\_03.

DATA\_ELEMENT: COND\_DSG\_WRNT.  
RANGE: "Y,N,S."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0603\_05.

DATA\_ELEMENT: DATE\_ACPT\_ORD.  
MAXIMUM\_VALUE: 99366.  
MINIMUM\_VALUE: 81001.  
RESOLUTION: 1.  
TYPE: INTEGER.  
UNITS: DAY.  
CODED\_AS:  
LOGC\_DEN: M\_0044\_07.

DATA\_ELEMENT: DATE\_COMPL\_ORD.  
MAXIMUM\_VALUE: 99366.  
MINIMUM\_VALUE: 81001.  
RESOLUTION: 1.  
TYPE: INTEGER.  
UNITS: DAY.  
CODED\_AS:  
LOGC\_DEN: M\_0044\_AZ.

DATA\_ELEMENT: DATE\_REC\_ORD.  
MAXIMUM\_VALUE: 99999.  
MINIMUM\_VALUE: 00000.  
RANGE: "99999."  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: M\_0044\_BJ.

DATA\_ELEMENT: DATE\_STA\_REC\_ORD.  
MAXIMUM\_VALUE: 99366.  
MINIMUM\_VALUE: 81001.  
RANGE: "99366."  
RESOLUTION: 1.  
TYPE: INTEGER.  
UNITS: DAY.  
CODED\_AS:  
LOGC\_DEN: N\_0044\_90.

DATA\_ELEMENT: DA\_OF\_YR.  
MAXIMUM\_VALUE: 366.  
MINIMUM\_VALUE: 001.  
RANGE: "366."  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: M\_0037\_01.

DATA\_ELEMENT: DIC.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0005\_01.

DATA\_ELEMENT: DOCU\_CON\_NO.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: P\_0021\_01.

DATA\_ELEMENT: DOCU\_NO.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: N\_0020\_01.

DATA\_ELEMENT: ECC.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0017\_01.

DATA\_ELEMENT: EDD\_ORD.  
MAXIMUM\_VALUE: 99366.  
MINIMUM\_VALUE: 81001.  
RANGE: "99366."  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: N\_0044\_0F.

DATA\_ELEMENT: EFF\_ON\_MSN\_CD.  
MAXIMUM\_VALUE: 5.  
MINIMUM\_VALUE: 1.  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: M\_0062\_01.

DATA\_ELEMENT: END\_ITEM\_COMP\_IND\_FLD.  
TYPE: ENUMERATION.



CODED\_AS:  
 LOGC\_DEN: Y\_998E\_AE.

DATA\_ELEMENT: EQUIP\_LOC.  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: D\_0745\_JA.

DATA\_ELEMENT: EQUIP\_MODEL\_IDENT\_NO.  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: N\_0231\_JA.

DATA\_ELEMENT: EQUIP\_REDN\_CD.

DATA\_ELEMENT: EQUIP\_SER\_LCL\_CON\_VO\_FLD.  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: Y\_998E\_AB.

DATA\_ELEMENT: EQUIP\_SYS\_CD.  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: C\_0704\_JA.

DATA\_ELEMENT: EQUIP\_USE\_MEAS\_CD.  
 RANGE: "M,M,R,D,W,E,Y,C,G,L,S,I,J."  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0026\_01.

DATA\_ELEMENT: EQUIP\_UTIL\_CD.  
 RANGE:  
 "A,B,C,D,E,F,G,H,I,J,K,L,N,N,P,Q,R,S,T,U,X,Y,N1,N2,N3,  
 N4,N5,N6,N7,N8,N9,N0."  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: C\_0941\_01.

DATA\_ELEMENT: EQUIP\_UTIL\_FLD.  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: Y\_9980\_16.

DATA\_ELEMENT: FAIL\_CD.  
 MAXIMUM\_VALUE: 999.  
 MINIMUM\_VALUE: 000.  
 RANGE: "999."  
 RESOLUTION: 1.  
 TYPE: INTEGER.  
 CODED\_AS:  
 LOGC\_DEN: M\_0008\_01.

DATA\_ELEMENT: FAIL\_DETC\_DURING\_CD.  
 RANGE: "A,B,C,D,E,F,G,H,J."  
 TYPE: ENUMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0028\_01.

DATA\_ELEMENT: FILE\_INPT\_ACT\_CD.  
RANGE: "A,C,D."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0077\_01.

DATA\_ELEMENT: FSCM.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: C\_0278\_01.

DATA\_ELEMENT: IDENT\_NO\_CD.  
RANGE: "A, B, C, D, E, G, H, J, M."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0005\_01.

DATA\_ELEMENT: IDENT\_NO\_CD\_PRT.  
RANGE: "A,B,C,D,E,G,H,J,M."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0005\_05.

DATA\_ELEMENT: IDENT\_NO\_CD\_TASK.  
RANGE: "A,B,C,D,E,F,G,H,J,M."  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0005\_04.

DATA\_ELEMENT: INIT\_QNTY\_TO\_BE\_RPR.  
MAXIMUM\_VALUE: 99999.  
MINIMUM\_VALUE: 00000.  
RANGE: "99999".  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: Q\_0041\_45.

DATA\_ELEMENT: INTRA\_SHOP\_CD.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: M\_0009\_01.

DATA\_ELEMENT: IPO.  
MAXIMUM\_VALUE: 15.  
MINIMUM\_VALUE: 1.  
RANGE: "N1,N2,N3,N4,N5,N6,N7,N8,N9,N10,N11,N12,N13,N14,N15."  
RESOLUTION: 1.  
TYPE: INTEGER.  
CODED\_AS:  
LOGC\_DEN: C\_0054\_01.

DATA\_ELEMENT: ITEM\_NOMEN\_ITEM\_NOJN\_FLD.  
TYPE: ENUMERATION.  
CODED\_AS:  
LOGC\_DEN: Y\_998E\_AD.

DATA\_ELEMENT: ITEM\_NJUN.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: J\_0007\_02.

DATA\_ELEMENT: LIN.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0046\_01.

DATA\_ELEMENT: MAINT\_CON\_VO\_SAMS.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0344\_01.

DATA\_ELEMENT: MAINT\_VL\_UNIT\_CD.  
 RANGE: "J,F,B,H,Z,L,C,M."  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0022\_03.

DATA\_ELEMENT: MAINT\_MORT\_DATA\_USG.  
 RANGE: "Y, N, S."  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: C\_0603\_JD.

DATA\_ELEMENT: MAINT\_REP\_CD.  
 RANGE: "C,M,D,F,B,H,Z,L."  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0022\_01.

DATA\_ELEMENT: MAINT\_SCD\_COMPL\_DATE\_ORD.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0044\_18.

DATA\_ELEMENT: MAINT\_SCD\_STR\_DATE\_ORD.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: M\_0044\_22.

DATA\_ELEMENT: MALFUNC\_DESCH.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: J\_0144\_JB.

DATA\_ELEMENT: MAT\_USPD\_CD.  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: C\_0311\_01.

DATA\_ELEMENT: MAT\_REDN\_REPT\_USG.  
 RANGE: "Y, N, S."  
 TYPE: ENJMERATION.  
 CODED\_AS:  
 LOGC\_DEN: C\_0603\_JI.

LIST ENTITY\_CLASS.

-----  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS.  
DESCRIPTION: "ITEMS TO BE MODIFIED PLUS WEEKLY UPDATE".  
ENTERED\_BY: "RPL".  
ASSOCIATES:  
    DATA: ALT\_SRO\_REQ.  
COMPOSED OF:  
    ENTITY\_TYPE: ALT\_SRO\_REQUIREMENTS\_ET.  
DOCUMENTED BY:  
    SOURCE: APP\_D\_PAGE\_D40.  
EQUATED TO:  
    SYNONYM: F2\_21\_BY\_ALT\_SRO.  
TRACED FROM:  
    ORIGINATING\_REQUIREMENT:  
        ASSIGN\_WOM\_TO\_REASON\_ITEM\_IN\_ALT\_SRO\_REQ\_DB  
    ORIGINATING\_REQUIREMENT:  
        COMPARE\_ALL\_ALT\_SRO\_COMPLETIONS\_WITH\_TOTAL\_ALT\_SRO\_REQ  
    ORIGINATING\_REQUIREMENT:  
        INITIATE\_ALT\_SRO\_WEEKLY\_CYCLE\_PROCESSING  
    ORIGINATING\_REQUIREMENT:  
        INITIATE\_MATERIEL\_ALT\_SRO\_PROCESSING  
    ORIGINATING\_REQUIREMENT:  
        PRINT\_ALT\_SRO\_APPLICATION\_REPORT\_02\_21\_44  
    ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_SCHEDULE\_02\_20\_44  
    ORIGINATING\_REQUIREMENT:  
        SORT\_ALT\_SRO\_REQ\_DB\_BY\_SORT\_PR\_COST\_UID\_AND\_ALT\_SRO\_NR  
    ORIGINATING\_REQUIREMENT: STORE\_ALT\_SRO\_REQ\_12\_34\_BY\_ENTRY  
    ORIGINATING\_REQUIREMENT:  
        UPDATE\_ALT\_SRO\_REQ\_TO\_REFLECT\_COMPLETIONS.  
REFERRED BY:  
    SUBNET: 0002100  
    SUBNET: 0002112  
    SUBNET: 0002113  
    SUBNET: PROCESS\_WEEKLY\_CYCLE\_CHECK.

ENTITY\_CLASS: BENCH\_STOCK\_LIST.  
DESCRIPTION:  
    "PART VEH AND STORAGE FOR BENCH STOCK WITH INFO FOR  
    REQUISITIONING AND HISTORY".  
ENTERED\_BY: "RPL".  
ASSOCIATES:  
    DATA: ALT\_SRO\_REQ.  
COMPOSED OF:  
    ENTITY\_TYPE: BENCH\_STOCK\_LIST\_ET.  
DOCUMENTED BY:  
    SOURCE: APP\_D\_PAGE\_D28.  
EQUATED TO:  
    SYNONYM: F2\_07\_OP\_BSL.  
TRACED FROM:  
    ORIGINATING\_REQUIREMENT:  
        STORE\_BENCH\_STOCK\_LIST\_F2\_07\_OP\_ADJUSTMENT\_ENTRY.

ENTITY\_CLASS: CARD\_LAYOUT.  
ASSOCIATES:  
    DATA: CARD\_LAYOUT\_TYPE  
    FILE: CARD\_LAYOUT\_FIELDS.

COMPOSED OF:  
ENTITY\_TYPE: CARD\_LAYOUT\_1.F.  
REFERRED BY:  
SUBJECT: HOLD\_ERROR\_EXCEPTION.

ENTITY\_CLASS: CROSS\_REFERENCE\_FILE.

DESCRIPTION:

"CARD DESIGNATOR SAMS A IDENTIFIES THE SUPPORT UNIT  
AND ITS PARENT BATTALION.

CARD DESIGNATOR SAMS B IDENTIFIES THE MANEUVER  
CUSTOMER AND ITS PARENT BATTALION."

FREQUENCY\_OF\_USE: MULTIDAILY.

GROWTH\_RATE: "PURGE".

NORMAL\_ACCESS\_KEY: "UIC\_SPT, UIC\_CUST".

NH\_CHAR\_PER\_RECORD: "SEC A=67, SEC B=74, HEADER=45".

NH\_CURRENT\_RECORDS\_PER\_FILE: 0.

NH\_PROJECTED\_RECORDS\_PER\_FILE: 200.

PROPOSED\_FILE\_ORGN: "SEQUENTIAL".

PROPOSED\_MEDIA: "DISK OR EQUIVALENT".

PURGE\_RATE: "GROWTH".

RETENTION\_PERIOD: "PERMANENT FILE RETAIN THROUGH GENERATIONS".

SECURITY\_CLASSIFICATION: UNCL.

ASSOCIATES:

DATA: HDR\_DATA\_ELEMENTS\_CR\_REF\_INFO

DATA: UIC\_SPT\_CRF.

COMPOSED OF:

ENTITY\_TYPE: MANEUVER\_CUSTOMER\_B\_CARD

ENTITY\_TYPE: SUPPORT\_UNIT\_A\_CARD.

CREATED BY:

ALPHA: STORE\_UIC\_SPT\_NH\_AND\_SEN\_NH

ALPHA: XMX\_A\_CARD\_ADD\_PROCESSING

ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING

ALPHA: XNZ\_F\_CARD\_ADD\_PROCESSING

ALPHA: XNZ\_G\_CARD\_ADD\_PROCESSING

ALPHA: XNZ\_H\_CARD\_ADD\_PROCESSING.

DESTROYED BY:

ALPHA: XMX\_A\_CARD\_DELETE\_PROCESSING

ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING.

DOCUMENTED BY:

SOURCE: APPD\_PAGE\_02.

EQUATED TO:

SYNONYM: F201\_SF\_LAREF.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

COMPUTE\_AVG\_COST\_AND\_TALLY\_AVG\_MON\_ISSUES\_FRISSC\_AND\_LAREF

ORIGINATING\_REQUIREMENT: STORE\_UIC\_AND\_CUST\_NAME\_IN\_XMX.

REFERRED BY:

SUBJECT: OR02103

SUBJECT: PROCESS\_VORS\_NORM\_DATA

SUBJECT: PROCESS\_WEEKLY\_COST\_WO\_RECON

SUBJECT: PROCESS\_VORS\_REGISTER\_CLOSED.

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE.

CREATED BY:

ALPHA: MOVE\_XMX\_3\_INPUT\_TO\_DASS.

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DASS.

DESCRIPTION: "TEMP HOLD FILE. REAL TIME INPUTS FOR FILE".

ENTERED BY: "RPL".

COMPOSED OF:

ENTITY\_TYPE: BENCH\_STOCK\_ADJUSTMENT\_AMP\_D\_DABS  
ENTITY\_TYPE: BENCH\_STOCK\_ADJUSTMENT\_AMP\_E\_DABS  
ENTITY\_TYPE: BENCH\_STOCK\_ADJUSTMENT\_AMP\_F\_DABS  
ENTITY\_TYPE: BENCH\_STOCK\_ADJUSTMENT\_AMP\_G\_DABS  
ENTITY\_TYPE: CROSS\_REFERENCE\_TRANSACTIONS\_XXX\_A\_DABS  
ENTITY\_TYPE: CROSS\_REFERENCE\_TRANSACTIONS\_XXX\_B\_DABS  
ENTITY\_TYPE: EQUIPMENT\_RECALL\_NEW\_ITEM\_AME\_A\_DABS  
ENTITY\_TYPE: EQUIPMENT\_RECALL\_NEW\_ITEM\_AME\_B\_DABS  
ENTITY\_TYPE: FLOAT\_FILE\_ADJUSTMENT\_XMF\_DABS  
ENTITY\_TYPE: PARAMETER\_DUTY\_HOURS\_XMZ\_H\_DABS  
ENTITY\_TYPE: PARAMETER\_FOLLOWUP\_XMZ\_A\_DABS  
ENTITY\_TYPE: PARAMETER\_NORS\_NORM\_DATA\_XMZ\_F\_DABS  
ENTITY\_TYPE: PARAMETER\_PARTS\_STATUS\_DETAIL\_XMZ\_D\_DABS  
ENTITY\_TYPE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_XMZ\_G\_DABS  
ENTITY\_TYPE: PARAMETER\_REPORT\_CONTROL\_XMZ\_E\_DABS  
ENTITY\_TYPE: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_XMZ\_C\_DABS  
ENTITY\_TYPE: PARAMETER\_WORK\_ORDER\_AGE\_XMZ\_B\_DABS  
ENTITY\_TYPE:  
PARTS\_RECEIPTS\_STATUS\_RECONCILIATION\_XMR\_A\_DABS  
ENTITY\_TYPE:  
PARTS\_RECEIPTS\_STATUS\_RECONCILIATION\_XMR\_B\_DABS  
ENTITY\_TYPE: PART\_NUMBER\_CHANGE\_DATA\_XMN\_DABS  
ENTITY\_TYPE: SHIPMENT\_STATUS\_DABS  
ENTITY\_TYPE: SHOP\_LIST\_ADJUSTMENT\_AMP\_A\_DABS  
ENTITY\_TYPE: SHOP\_LIST\_ADJUSTMENT\_AMP\_B\_DABS  
ENTITY\_TYPE: SHOP\_LIST\_ADJUSTMENT\_AMP\_C\_DABS  
ENTITY\_TYPE: SUPPLY\_STATUS\_DABS  
ENTITY\_TYPE: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_XMT\_DABS  
ENTITY\_TYPE: USAGE\_DATA\_XMU\_DABS  
ENTITY\_TYPE: USAGE\_DEVICE\_COMPONENT\_CHANGE\_XMV\_DABS  
ENTITY\_TYPE: WORK\_CENTER\_LABOR\_XML\_DABS  
ENTITY\_TYPE: WORK\_ORDER\_CONSUMPTION\_XMD\_DABS.

CREATED BY:

ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS  
ALPHA: XMD\_LABOR\_DABS\_PROCESSING  
ALPHA: XME\_PROCESSING\_A\_CARD  
ALPHA: XME\_PROCESSING\_B\_CARD  
ALPHA: XMF\_PROCESSING  
ALPHA: XML\_PROCESSING  
ALPHA: XMN\_PROCESSING  
ALPHA: XMP\_PROCESSING\_A\_ENTRY  
ALPHA: XMP\_PROCESSING\_B\_ENTRY  
ALPHA: XMP\_PROCESSING\_C\_ENTRY  
ALPHA: XMP\_PROCESSING\_D\_ENTRY  
ALPHA: XMP\_PROCESSING\_E\_ENTRY  
ALPHA: XMP\_PROCESSING\_F\_ENTRY  
ALPHA: XMP\_PROCESSING\_G\_ENTRY  
ALPHA: XMT\_PROCESSING  
ALPHA: XMU\_DABS\_PROCESSING  
ALPHA: XMV\_DABS\_PROCESSING  
ALPHA: XXX\_A\_CARD\_DABS\_PROCESSING  
ALPHA: XXX\_B\_CARD\_DABS\_PROCESSING  
ALPHA: XME\_CARD\_DABS\_PROCESSING.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_D20.

EQUATED TO:

SYNONYM: F2\_04\_01\_DABS.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT:  
 GET\_AND\_LOAD\_RECORDS\_FR\_DABS\_AND\_STORE\_F2\_10\_01\_BY\_ID\_MMR\_W\_CTR  
 ORIGINATING\_REQUIREMENT:  
 MOVE\_REAL\_TIME\_INPUT\_FOR\_MPM\_FR\_DABS\_TO\_TRANSFER\_F2\_08\_05  
 ORIGINATING\_REQUIREMENT:  
 STORE\_EBP\_RECALL\_NEW\_ITEM\_I2\_30\_KY\_ENTRY\_IN\_DABS  
 ORIGINATING\_REQUIREMENT:  
 STORE\_F2\_02\_BP\_WORF\_OR\_F2\_03\_BP\_TPR\_UPDATE\_ENTRIES\_IN\_DABS  
 ORIGINATING\_REQUIREMENT:  
 STORE\_I2\_13\_KZ\_ENTRY\_IN\_DABS\_F2\_04\_01  
 ORIGINATING\_REQUIREMENT: STORE\_PARTS\_ISSUE\_XMC\_P\_IN\_DABS  
 ORIGINATING\_REQUIREMENT:  
 STORE\_TPR\_INPUT\_DATA\_STORED\_IN\_DABS\_IN\_SSL\_F2\_06\_0P  
 ORIGINATING\_REQUIREMENT:  
 STORE\_USAGE\_DATA\_AND\_DEVICE\_CHG\_DATA\_XMV\_FR\_DABS\_IN\_F2\_06\_05  
 ORIGINATING\_REQUIREMENT:  
 STORE\_XMN\_RECORD\_MN\_CHG\_DATA\_IN\_DABS  
 ORIGINATING\_REQUIREMENT:  
 UPDATE\_FLOAT\_F2\_03\_BP\_FR\_XMF\_XMN\_ENTRIES\_STORED\_IN\_DABS  
 ORIGINATING\_REQUIREMENT:  
 UPDATE\_LABOR\_UTILIZATION\_DETAIL\_FILE\_F2\_10\_01\_FROM\_DABS.

ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS.  
 DESCRIPTION: "ITEMS TO BE RECALLED CALIB OR MAINT MONTHLY".  
 ENTERED\_BY: "MMPL".  
 ASSOCIATES:  
 DATA: EQUIP\_RECALL\_REQ.  
 COMPOSED OF:  
 ENTITY\_TYPE: EQUIPMENT\_RECALL\_REQUIREMENTS\_ET.  
 DOCUMENTED BY:  
 SOURCE: APP\_D\_PAGE\_037.  
 EQUATED TO:  
 SYNONYM: F2\_20\_01\_ERE.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT: INITIATE\_EBP\_RECALL\_PROCESSING  
 ORIGINATING\_REQUIREMENT:  
 STORE\_EBP\_RECALL\_NEW\_ITEM\_I2\_30\_KY\_ENTRY  
 ORIGINATING\_REQUIREMENT: STORE\_EBP\_RECALL\_REQ\_I2\_33\_0M.

ENTITY\_CLASS: ERROR\_EXCEPTIONS.  
 ASSOCIATES:  
 DATA: EE\_CARD\_IMAGE  
 DATA: EE\_CURR\_DATA\_VALUE  
 DATA: EE\_DAA\_ERROR\_FLD  
 DATA: EE\_ERR\_CD\_MSG\_FLD  
 DATA: EE\_PREV\_DATA\_VALUE  
 DATA: EE\_UIC\_SPI.  
 COMPOSED OF:  
 ENTITY\_TYPE: ERROR\_EXCEPTIONS\_ET.  
 CREATED BY:  
 ALPHA: RECORD\_ERROR\_EXCEPTION.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT:  
 PRINT\_ERROR\_EXCEPTION\_REPORT\_02\_39\_4K.

ENTITY\_CLASS: FLOAT\_FILE.

DESCRIPTION:

"CONTAINS QNTY OF AUTH OF READINESS FLOAT ITEMS AND THEIR STATUS".

ENTERED\_BY: "RRPL".

ASSOCIATES:

DATA: FLO\_FILE\_INFO.

COMPOSED OF:

ENTITY\_TYPE: FLOAT\_FILE\_ET.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_022.

EQUATED TO:

SYNONYM: F2\_05\_0P\_FLOAT.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

STORE\_FLOAT\_ADJUSTMENT\_I2\_40\_XY\_ENTRY

ORIGINATING\_REQUIREMENT:

STORE\_OFF\_TRANS\_CD\_2\_TO\_OPEN\_WO\_IN\_WORF\_IF\_NO\_MATCH\_F2\_05\_0P

ORIGINATING\_REQUIREMENT:

STORE\_ORF\_TRANS\_CD\_3\_TO\_OPEN\_WO\_IN\_WORF\_IF\_MATCHES\_F2\_05\_0P

ORIGINATING\_REQUIREMENT:

UPDATE\_FLOAT\_F2\_05\_0P\_FR\_XMF\_XMN\_ENTRIES\_STORED\_IN\_DABS.

REFERRED BY:

SUBNET: PROCESS\_DABS\_XMF\_XMN\_FLOAT

SUBNET: PROCESS\_NEW\_WORF\_RECORD

SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS.

ENTITY\_CLASS: INFO\_MSGS.

ASSOCIATES:

DATA: INFO\_MSG\_TEXT

DATA: INFO\_MSG\_TYPE.

COMPOSED OF:

ENTITY\_TYPE: INFO\_MSGS\_ET.

REFERRED BY:

SUBNET: SEND\_INFO\_MSG.

ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL.

DESCRIPTION:

"RECORD OF EMPLOYEE EXPEND HRS IN TERMS LABOR CDS, WORK ORDS AND TASKS".

ENTERED\_BY: "RRPL".

ASSOCIATES:

DATA: LABOR\_UTIL\_INFO.

COMPOSED OF:

ENTITY\_TYPE: LABOR\_UTILIZATION\_DETAIL\_ET.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_033.

EQUATED TO:

SYNONYM: F2\_10\_01\_LOU.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

CALCULATE\_LABOR\_EXPEND\_FOR\_WRK\_CTR\_AND\_ACT\_FROM\_F2\_10\_01

ORIGINATING\_REQUIREMENT:

UPDATE\_LABOR\_UTILIZATION\_DETAIL\_FILE\_F2\_10\_01\_FROM\_DABS

ORIGINATING\_REQUIREMENT:

WRITE\_LABOR\_UTILIZATION\_DETAIL\_I2\_02\_0W\_TO\_MAG\_MEDIA.

ENTITY\_CLASS: LOOK\_UP\_TABLE.

COMPOSED OF:



ENTITY\_TYPE: EQUIPMENT\_CATEGORY  
ENTITY\_TYPE: INQUIRY\_ACTION  
ENTITY\_TYPE: STOCKAGE\_LEVEL  
ENTITY\_TYPE: WORK\_CENTER  
ENTITY\_TYPE: WORK\_REQUEST\_STATUS.

CREATED BY:

ALPHA: XMY\_A\_CARD\_ADD\_PROCESSING  
ALPHA: XMY\_B\_CARD\_ADD\_PROCESSING  
ALPHA: XMY\_C\_CARD\_ADD\_PROCESSING  
ALPHA: XMY\_D\_CARD\_ADD\_PROCESSING  
ALPHA: XMY\_E\_CARD\_ADD\_PROCESSING.

DESTROYED BY:

ALPHA: XMY\_A\_CARD\_DELETE\_PROCESSING  
ALPHA: XMY\_B\_CARD\_DELETE\_PROCESSING  
ALPHA: XMY\_C\_CARD\_DELETE\_PROCESSING  
ALPHA: XMY\_D\_CARD\_DELETE\_PROCESSING  
ALPHA: XMY\_E\_CARD\_DELETE\_PROCESSING.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_D\_49.

EQUATED TO:

SYNONYM: F2\_30\_5P.

TRACED FROM:

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_76\_MY\_TABLE\_BUILD\_INPUT\_ENTRY\_IN\_LOOK\_UP\_TABLE.

ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS.

DESCRIPTION:

"PRODUCTION PLANNING. PRODUCE MONTHLY MAINTENANCE  
PROGRAM REQUIREMENT".

ENTERED BY: "PPPL".

ASSOCIATES:

DATA: MAINT\_PROG\_REQTS.

COMPOSED OF:

ENTITY\_TYPE: MAINTENANCE\_PROGRAM\_REQUIREMENTS\_EF.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_D\_42.

EQUATED TO:

SYNONYM: F2\_22\_0W.

TRACED FROM:

ORIGINATING\_REQUIREMENT:  
INITIATE\_PRODUCTION\_PROGRAM\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
PRINT\_MAINT\_PROGRAM\_STATUS\_REPORT\_02\_09\_4W  
ORIGINATING\_REQUIREMENT:  
PRODUCE\_MAINT\_PROGRAM\_CONTROL\_DOCUMENTS\_02\_08\_41\_BY\_MON  
ORIGINATING\_REQUIREMENT:  
STORE\_MAINT\_PROGRAM\_DATA\_I2\_05\_MY\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_MAINT\_PROGRAM\_REQ\_I2\_07\_5M\_ENTRY.

ENTITY\_CLASS: MASTER\_PERSONNEL\_LABOR.

DESCRIPTION: "LIST OF PERS BY GRADE RAGE AND SKILL ID CODES".

ENTERED BY: "PPPL".

ASSOCIATES:

DATA: PERS\_LABOR\_INPU.

COMPOSED OF:

ENTITY\_TYPE: MASTER\_PERSONNEL\_LABOR\_EF.

CREATED BY:

LIST ALL BY HIER OF GLOBAL FILES

(\*THIS IS A LIST OF ALL GLOBAL FILES (CALLED ENTITY\_CLASS AND  
ENTITY\_TYPE IN THE REQUIREMENTS DATA BASE) AND THEIR CONTENTS

IN HIERARCHAL FORMAT.\*).

-----  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS

ASSOCIATES

DATA: ALT\_SRO\_REQ

INCLUDES

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_ALT

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_ALT

DATA: MOD\_NO\_FLD\_ALT

DATA: MWJ\_PRI\_CD\_ALT

DATA: PRCNTG\_EQUIP\_STA\_ALT

DATA: PRCNTG\_EQUIP\_STA\_PART\_NO\_ALT

DATA: PRON\_ALT

DATA: PRT\_NO\_FLD\_ALT

DATA: QNTY\_SCD\_MOD\_ALT

DATA: QNTY\_SCD\_MOD\_PART\_NO\_ALT

DATA: ROLL\_AVAL\_DATE\_ORD\_ALT

DATA: REGIS\_SER\_NO\_ALT

DATA: RPR\_QNTY\_COMPL\_PART\_ALT

DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_ALT

DATA: UIC\_CUST\_ALT

DATA: UIC\_SPT\_ALT

DATA: WRK\_OUR\_NO\_ALT

INCLUDES

DATA: INTRA\_SHOP\_CD\_WON\_ALT

DATA: SEQ\_NO\_WON\_ALT

DATA: JIC\_SPT\_WON\_ALT

INCLUDES

DATA: DESCR\_DSG\_UIC\_WON\_ALT

DATA: PARNT\_ORG\_DSG\_JIC\_WON\_ALT

DATA: YR\_WI\_DCD\_WON\_ALT

COMPOSED OF

ENTITY\_TYPE: ALT\_SRO\_REQUIREMENTS\_ET

ENTITY\_CLASS: BENCH\_STOCK\_LIST

ASSOCIATES

DATA: ALT\_SRO\_REQ

INCLUDES

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_ALT

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_ALT

DATA: MOD\_NO\_FLD\_ALT

DATA: MWJ\_PRI\_CD\_ALT

DATA: PRCNTG\_EQUIP\_STA\_ALT

DATA: PRCNTG\_EQUIP\_STA\_PART\_NO\_ALT

DATA: PRON\_ALT

DATA: PRT\_NO\_FLD\_ALT

DATA: QNTY\_SCD\_MOD\_ALT

DATA: QNTY\_SCD\_MOD\_PART\_NO\_ALT

DATA: ROLL\_AVAL\_DATE\_ORD\_ALT

DATA: REGIS\_SER\_NO\_ALT

DATA: RPR\_QNTY\_COMPL\_PART\_ALT

DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_ALT

DATA: UIC\_CUST\_ALT

DATA: UIC\_SPT\_ALT

DATA: WRK\_OUR\_NO\_ALT

```

INCLUDES
  DATA: INTRA_SHOP_CD_WON_ALT
  DATA: SEQ_NO_WON_ALT
  DATA: JIC_SPT_WON_ALT
    INCLUDES
      DATA: DESCR_DSG_UIC_WON_ALT
      DATA: PARNT_ORG_DSG_UIC_WON_ALT
      DATA: YR_WI_DCD_WON_ALT
COMPOSED OF
  ENTITY_TYPE: BENCH_STOCK_LIST_ET
ENTITY_CLASS: CARD_LAYOUT
ASSOCIATES
  FILE: CARD_LAYOUT_FIELDS
  CONTAINS
    DATA: CL_DATA_FIELD
    INCLUDES
      DATA: CL_FIRST_COLUMN
      DATA: CL_LAST_COLUMN
    DATA: CL_DATA_ITEM
ASSOCIATES
  DATA: CARD_LAYOUT_TYPE
COMPOSED OF
  ENTITY_TYPE: CARD_LAYOUT_ET
ENTITY_CLASS: CROSS_REFERENCE_FILE
ASSOCIATES
  DATA: HOR_DATA_ELEMENTS_CR_REF_INFO
    INCLUDES
      DATA: COND_DSG_REPT_QMT_CRF
      DATA: FILE_IDENT_NO_CD_CRF
      DATA: INQ_ACT_CD_CRF
      DATA: NORM_WRK_PU_TEN_CRF
      DATA: PCN_CRF
      DATA: PREV_DAY_CYC_DATE_CRF
      DATA: PREV_MO_CYC_DATE_CRF
      DATA: PREV_WKLY_CYC_DATE_CRF
      DATA: REP_END_DATE_ORU_CRF
      DATA: REP_START_DATE_ORD_CRF
    DATA: JIC_SPT_CRF
      INCLUDES
        DATA: DESCRIPTIVE_DESIG_CRF
        DATA: PRNT_ORG_DESIG_CRF
        DATA: SVC_DESIG_CRF
COMPOSED OF
  ENTITY_TYPE: MANEUVER_CUSTOMER_B_CARD
ASSOCIATES
  DATA: MNVR_CUST_CR_REF_INFO
    INCLUDES
      DATA: AAC_CUST_CRF_B
      DATA: ACCT_PROG_FLD_CUST_CRF_B
      DATA: CARD_DSG_CD_SAMS_CRF_B
      DATA: CUMD_DSG_MSTR_REC_CRF_B
      DATA: CUMD_DSG_REIMB_CUST_CRF_B
      DATA: JIC_CUST_CRF_B
      DATA: JIC_PRNT_UNIT_CUST_CRF_B
      DATA: UNIT_NAME_CUST_CRF_B
      DATA: UNIT_NAME_PRNT_CUST_CRF_B
  ENTITY_TYPE: SUPPORT_UNIT_A_CARD
ASSOCIATES

```

```

DATA: SPT_UNIT_CR_REF_INFO
INCLUDES
  DATA: AAC_SPT_CRF_A
  DATA: ACCT_PROC_FLD_SPT_CRF_A
  DATA: CARD_DSG_CD_SAMS_CRF_A
  DATA: COND_DSG_REIMB_COST_CRF_A
  DATA: UIC_PRNT_UNIT_SPT_CRF_A
  DATA: UIC_SPT_INDIC_CRF_A
  DATA: UNIT_NAME_PRNT_SPT_CRF_A
  DATA: UNIT_NAME_SPT_CRF_A
ENTITY_CLASS: DAILY_ACCUMULATED_BATCH_STORAGE
ENTITY_CLASS: DAILY_ACCUMULATED_BATCH_STORAGE_DABS
COMPOSED OF
  ENTITY_TYPE: BENCH_STOCK_ADJUSTMENT_XMP_D_DABS
ASSOCIATES
  DATA: BNCH_ADJ_XMP_D_DABS
INCLUDES
  DATA: AAC_XMP_D_DABS
  DATA: ACCT_PROC_FLD_XMP_D_DABS
  DATA: AD_CD_XMP_D_DABS
  DATA: CARD_DSG_CD_SAMS_XMP_D_DABS
  DATA: COND_DSG_ALL_RCUS_XMP_D_DABS
  DATA: COND_DSG_CONUS_LUC_XMP_D_DABS
  DATA: DIC_XMP_D_DABS
  DATA: DMU_CD_XMP_D_DABS
  DATA: FD_AVAL_DSG_XMP_D_DABS
  DATA: FILE_INPT_ACT_CD_XMP_D_DABS
  DATA: IDENT_NO_CD_XMP_D_DABS
  DATA: IPD_XMP_D_DABS
  DATA: ITEM_NOUV_XMP_D_DABS
  DATA: UNHAND_QNTY_REP_PART_XMP_D_DABS
  DATA: PROJ_CD_XMP_D_DABS
  DATA: PRT_NO_FLD_XMP_D_DABS
  DATA: RIC_XMP_D_DABS
  DATA: SIG_CD_XMP_D_DABS
  DATA: SLC_XMP_D_DABS
  DATA: SMR_CD_XMP_D_DABS
  DATA: JI_XMP_D_DABS
ENTITY_TYPE: BENCH_STOCK_ADJUSTMENT_XMP_E_DABS
ASSOCIATES
  DATA: BNCH_ADJ_XMP_E_DABS
INCLUDES
  DATA: AAC_XMP_E_DABS
  DATA: CARD_DSG_CD_SAMS_XMP_E_DABS
  DATA: DIC_XMP_E_DABS
  DATA: EST_UNIT_PART_COST_XMP_E_DABS
  DATA: FILE_INPT_ACT_CD_XMP_E_DABS
  DATA: IDENT_NO_CD_XMP_E_DABS
  DATA: PRT_NO_FLD_XMP_E_DABS
  DATA: SLC_XMP_E_DABS
ENTITY_TYPE: BENCH_STOCK_ADJUSTMENT_XMP_F_DABS
ASSOCIATES
  DATA: BNCH_ADJ_XMP_F_DABS
INCLUDES
  DATA: AAC_XMP_F_DABS
  DATA: ACCT_PROC_FLD_XMP_F_DABS
  DATA: CARD_DSG_CD_SAMS_XMP_F_DABS
  DATA: COND_DSG_CONUS_LUC_XMP_F_DABS

```

```

DATA: JIC_XMP_F_DABS
DATA: FU_AVAL_DSG_XMP_F_DABS
DATA: FILE_INPT_ACT_CU_XMP_F_DABS
DATA: IPD_XMP_F_DABS
DATA: PROJ_CU_XMP_F_DABS
ENTITY_TYPE: BENCH_STOCK_ADJUSTMENT_XMP_G_DABS
ASSOCIATES
DATA: BNCH_AJJ_XMP_G_DABS
INCLUDES
DATA: ACCT_PROC_FLD_XMP_G_DABS
DATA: CARD_DSG_CU_SAMS_XMP_G_DABS
DATA: CUND_DSG_CONUS_LOC_XMP_G_DABS
DATA: CUND_DSG_DAY_T3L_XMP_G_DABS
DATA: JIC_XMP_G_DABS
DATA: FU_AVAL_DSG_XMP_G_DABS
DATA: FILE_INPT_ACT_CU_XMP_G_DABS
DATA: IDENT_NO_CD_XMP_G_DABS
DATA: IPD_XMP_G_DABS
DATA: PROJ_CU_XMP_G_DABS
DATA: PRT_NO_FLD_XMP_G_DABS
DATA: REP_PART_QNTY_TWRD_XMP_G_DABS
DATA: JIC_SPT_XMP_G_DABS
ENTITY_TYPE: CROSS_REFERENCE_TRANSACTIONS_XMX_A_DABS
ASSOCIATES
DATA: XREF_TRANS_XMX_A_DABS
INCLUDES
DATA: AAC_XMX_A_DABS
DATA: ACCT_PROC_FLD_XMX_A_DABS
DATA: CARD_DSG_CU_SAMS_XMX_A_DABS
DATA: CUND_DSG_MSTR_REC_XMX_A_DABS
DATA: JIC_XMX_A_DABS
DATA: FILE_INPT_ACT_CU_XMX_A_DABS
DATA: JIC_PRTT_UNIT_SPT_XMX_A_DABS
DATA: JIC_SPT_INDIC_XMX_A_DABS
DATA: JIC_SPT_XMX_A_DABS
DATA: UNIT_NAME_PRTT_SPT_XMX_A_DABS
DATA: UNIT_NAME_SPT_XMX_A_DABS
ENTITY_TYPE: CROSS_REFERENCE_TRANSACTIONS_XMX_B_DABS
ASSOCIATES
DATA: XREF_TRANS_XMX_B_DABS
INCLUDES
DATA: AAC_XMX_B_DABS
DATA: ACCT_PROC_FLD_XMX_B_DABS
DATA: CARD_DSG_CU_SAMS_XMX_B_DABS
DATA: CUND_DSG_MSTR_REC_XMX_B_DABS
DATA: CUND_DSG_REIMB_CUST_XMX_B_DABS
DATA: JIC_XMX_B_DABS
DATA: FILE_INPT_ACT_CU_XMX_B_DABS
DATA: JIC_CUST_XMX_B_DABS
DATA: JIC_PRTT_UNIT_CUST_XMX_B_DABS
DATA: JIC_SPT_XMX_B_DABS
DATA: UNIT_NAME_CUST_XMX_B_DABS
DATA: UNIT_NAME_PRTT_CUST_XMX_B_DABS
ENTITY_TYPE: EQUIPMENT_RECALL_NEW_ITEM_XME_A_DABS
ASSOCIATES
DATA: EQUIP_RCL_NEW_XME_A_DABS
INCLUDES
DATA: CARD_DSG_CU_SAMS_XME_A_DABS

```

DATA: DIC\_XME\_A\_DABS  
 DATA: ECC\_XME\_A\_DABS  
 DATA: EQUIP\_MODL\_IDENT\_NO\_XME\_A\_DABS  
 DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_XME\_A\_DABS  
 DATA: EQUIP\_UTIL\_FLD\_XME\_A\_DABS  
 DATA: FILE\_INPT\_ACT\_CD\_XME\_A\_DABS  
 DATA: FSCM\_XME\_A\_DABS  
 DATA: IDENT\_NO\_CD\_XME\_A\_DABS  
 DATA: LIN\_XME\_A\_DABS  
 DATA: LVL\_FLD\_XME\_A\_DABS  
 DATA: PRT\_NO\_FLD\_XME\_A\_DABS  
 DATA: TMDE\_SPT\_CD\_XME\_A\_DABS  
 DATA: JIC\_CUST\_XME\_A\_DABS  
 DATA: JIC\_SPT\_XME\_A\_DABS  
 ENTITY\_TYPE: EQUIPMENT\_RECALL\_NEW\_ITEM\_XME\_B\_DABS

ASSOCIATES

DATA: EQUIP\_RCL\_NEW\_XME\_B\_DABS

INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XME\_B\_DABS  
 DATA: DIC\_XME\_B\_DABS  
 DATA: END\_ITEM\_COMP\_IND\_FLD\_XME\_B\_DABS  
 DATA: EQUIP\_LOC\_XME\_B\_DABS  
 DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_XME\_B\_DABS  
 DATA: EQUIP\_SYS\_CD\_XME\_B\_DABS  
 DATA: FILE\_INPT\_ACT\_CD\_XME\_B\_DABS  
 DATA: IDENT\_NO\_CD\_XME\_B\_DABS  
 DATA: ITEM\_NOMEN\_ITEM\_NOJN\_FLD\_XME\_B\_DABS  
 DATA: MAINT\_SCD\_SVC\_DATE\_ORU\_XME\_B\_DABS  
 DATA: MAT\_REUN\_REPT\_DSG\_XME\_B\_DABS  
 DATA: PRT\_NO\_FLD\_XME\_B\_DABS  
 DATA: RCL\_INTRVL\_FLD\_XME\_B\_DABS  
 DATA: RGR\_MAINT\_CD\_XME\_B\_DABS

ENTITY\_TYPE: FLOAT\_FILE\_ADJUSTMENT\_XMF\_DABS

ASSOCIATES

DATA: FLOAT\_FILE\_XMF\_DABS

INCLUDES

DATA: ATHRZD\_QTY\_ORF\_XMF\_DABS  
 DATA: DIC\_XMF\_DABS  
 DATA: FILE\_INPT\_ACT\_CD\_XMF\_DABS  
 DATA: IDENT\_NO\_CD\_XMF\_DABS  
 DATA: ITEM\_NOMEN\_ITEM\_NOJN\_FLD\_XMF\_DABS  
 DATA: ONHAND\_QTY\_ORF\_XMF\_DABS  
 DATA: PRT\_NO\_FLD\_XMF\_DABS  
 DATA: QTY\_ENOR\_XMF\_DABS  
 DATA: QTY\_EOR\_XMF\_DABS  
 DATA: REP\_LMT\_DA\_HIGH\_PRI\_XMF\_DABS  
 DATA: REP\_LMT\_DA\_LOW\_PRI\_XMF\_DABS  
 DATA: JIC\_SPT\_XMF\_DABS

ENTITY\_TYPE: PARAMETER\_DUTY\_HOURS\_XMZ\_H\_DABS

ASSOCIATES

DATA: PARM\_DUTY\_HRS\_XMZ\_H\_DABS

INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_H\_DABS  
 DATA: DIC\_XMZ\_H\_DABS  
 DATA: FILE\_INPT\_ACT\_CD\_XMZ\_H\_DABS  
 DATA: NORM\_WKK\_PD\_TEN\_XMZ\_H\_DABS  
 DATA: JIC\_SPT\_XMZ\_H\_DABS

ENTITY\_TYPE: PARAMETER\_FOLLOWUP\_XMZ\_A\_DABS

# ASSOCIATES

DATA: PARM\_FOL\_UP\_XMZ\_A\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_A\_DABS

DATA: DIC\_XMZ\_A\_DABS

DATA: FILE\_INPT\_ACT\_CD\_XMZ\_A\_DABS

DATA: IPD\_XMZ\_A\_DABS

DATA: PARM\_DA\_FOL\_UP\_ONE\_XMR\_B\_DABS

DATA: JIC\_SPT\_XMZ\_A\_DABS

ENTITY\_TYPE: PARAMETER\_NORS\_NORM\_DATA\_XMZ\_F\_DABS

## ASSOCIATES

DATA: PARM\_NORS\_NORM\_XMZ\_F\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_F\_DABS

DATA: DIC\_XMZ\_F\_DABS

DATA: FILE\_INPT\_ACT\_CD\_XMZ\_F\_DABS

DATA: PCN\_XMZ\_F\_DABS

DATA: REP\_END\_DATE\_ORD\_XMZ\_F\_DABS

DATA: REP\_START\_DATE\_ORD\_XMZ\_F\_DABS

DATA: JIC\_SPT\_XMZ\_F\_DABS

ENTITY\_TYPE: PARAMETER\_PARTS\_STATUS\_DETAIL\_XMZ\_U\_DABS

## ASSOCIATES

DATA: PARM\_PRT\_STAT\_XMZ\_U\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_U\_DABS

DATA: DIC\_XMZ\_U\_DABS

DATA: FILE\_INPT\_ACT\_CD\_XMZ\_U\_DABS

DATA: PARM\_DA\_PRT\_STA\_ONE\_XMZ\_U\_DABS

DATA: PARM\_DA\_PRT\_STA\_THREE\_XMZ\_U\_DABS

DATA: PARM\_DA\_PRT\_STA\_TWO\_XMZ\_U\_DABS

DATA: JIC\_SPT\_XMZ\_U\_DABS

ENTITY\_TYPE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_XMZ\_G\_DABS

## ASSOCIATES

DATA: PARM\_PREV\_CYC\_DATE\_XMZ\_G\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_G\_DABS

DATA: DIC\_XMZ\_G\_DABS

DATA: FILE\_INPT\_ACT\_CD\_XMZ\_G\_DABS

DATA: PREV\_DAY\_CYC\_DATE\_XMZ\_G\_DABS

DATA: PREV\_MO\_CYC\_DATE\_XMZ\_G\_DABS

DATA: PREV\_WKLY\_CYC\_DATE\_XMZ\_G\_DABS

DATA: JIC\_SPT\_XMZ\_G\_DABS

ENTITY\_TYPE: PARAMETER\_REPORT\_CTRL\_XMZ\_E\_DABS

## ASSOCIATES

DATA: PARM\_RPT\_CNT\_XMZ\_E\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_E\_DABS

DATA: COND\_DSG\_REPT\_QMNTS\_XMZ\_E\_DABS

DATA: DIC\_XMZ\_E\_DABS

DATA: FILE\_IDENT\_NO\_CD\_XMZ\_E\_DABS

DATA: FILE\_INPT\_ACT\_CD\_XMZ\_E\_DABS

DATA: PCN\_XMZ\_E\_DABS

DATA: JIC\_SPT\_XMZ\_E\_DABS

ENTITY\_TYPE: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_XMZ\_C\_DABS

## ASSOCIATES

DATA: PARM\_WRLD\_BCKLOG\_AGE\_XMZ\_C\_DABS

## INCLUDES

DATA: CARD\_DSG\_CD\_SAMS\_XMZ\_C\_DABS

LIST OF GLOBAL DATA

(\*THIS LIST PROVIDES A DATA DICTIONARY IN ALPHABETICAL ORDER  
SHOWING ALL RELATIONSHIPS AND ATTRIBUTES WHICH EXIST FOR EACH

DATA ITEM IN THE MUM GLOBAL DATA BASE.\*).

-----

DATA: AAC\_CUST\_CRF\_H.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN.

CODED\_AS:

LOGC\_DEN: C\_0016\_01.

LOCATED\_IN:

RELATIVE\_POSN: CC9.

INCLUDED IN:

DATA: MNVR\_CUST\_CR\_REF\_INFO.

INPUT TO:

ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING.

OUTPUT FROM:

ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING.

DATA: AAC\_DASS\_SH.

INCLUDED IN:

DATA: SHIP\_STATUS\_INFO.

INPUT TO:

ALPHA: FORMAT\_MISMATCH\_HEADER\_FOR\_PRINT.

DATA: AAC\_DASS\_SU.

INCLUDED IN:

DATA: SUP\_STATUS\_INFO.

DATA: AAC\_SPT\_CRF\_A.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN.

CODED\_AS:

LOGC\_DEN: C\_0016\_01.

LOCATED\_IN:

RELATIVE\_POSN: CC7.

INCLUDED IN:

DATA: SPT\_UNIT\_CR\_REF\_INFO.

INPUT

ALPHA: XMX\_A\_CARD\_DELETE\_PROCESSING

ALPHA: XMX\_DECISIONS.

OUTPUT FROM:

ALPHA: XMX\_A\_CARD\_ADD\_PROCESSING.

REFERRED BY:

SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION

SUBNET: PROCESS\_TPR\_BUILD.

DATA: AAC\_SS\_.

FIELD\_LENGTH: 6.

FIELD\_TYPE: AN.

CODED\_AS:

LOGC\_DEN: C\_0016\_01.

LOCATED\_IN:

RELATIVE\_POSN: CC4.

INCLUDED IN:

DATA: SSL\_DATA\_BASE.



DATA: AAC\_TPR.  
 FIELD\_LENGTH: 6.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: C\_0016\_01.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC21A.  
 INCLUDED IN:  
 DATA: DOCU\_NO\_TPR  
 DATA: PRIS\_REQ\_REC\_TPR\_CONT.  
 INPUT TO:  
 ALPHA: NORS\_RQMTS\_PROCESSING  
 ALPHA: XMR\_A\_CARD\_DECISIONS.  
 OUTPUT FROM:  
 ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA  
 ALPHA: BUILD\_TPR\_OVERHEAD  
 ALPHA: MOVE\_VALUES\_FROM\_TPR\_TO\_OVERHEAD  
 ALPHA: UPDATE\_TPR\_FILES.

DATA: AAC\_XMP\_A\_DABS.  
 INCLUDED IN:  
 DATA: SHP\_LST\_ADJ\_XMP\_A\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_A\_ENTRY.

DATA: AAC\_XMP\_B\_DABS.  
 INCLUDED IN:  
 DATA: SHP\_LST\_ADJ\_XMP\_B\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_B\_ENTRY.

DATA: AAC\_XMP\_C\_DABS.  
 INCLUDED IN:  
 DATA: SHP\_LST\_ADJ\_XMP\_C\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_C\_ENTRY.

DATA: AAC\_XMP\_D\_DABS.  
 INCLUDED IN:  
 DATA: BNCH\_ADJ\_XMP\_D\_DABS.

DATA: AAC\_XMP\_E\_DABS.  
 INCLUDED IN:  
 DATA: BNCH\_ADJ\_XMP\_E\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_E\_ENTRY.

DATA: AAC\_XMP\_F\_DABS.  
 INCLUDED IN:  
 DATA: BNCH\_ADJ\_XMP\_F\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_F\_ENTRY.

DATA: AAC\_XMR\_A\_DABS.  
 INCLUDED IN:  
 DATA: PRIS\_RQFTS\_STATUS\_XMR\_A\_DABS.  
 OUTPUT FROM:

ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS.  
 DATA: AAC\_XMR\_B\_DABS.  
 INCLUDED IN:  
 DATA: PRIS\_RCPTS\_STATUS\_XMR\_B\_DABS.  
 OUTPUT FROM:  
 ALPHA: MOVE\_XMR\_B\_INPUT\_TO\_DABS.  
 DATA: AAC\_XMX\_A.  
 INCLUDED IN:  
 DATA: TF\_XREF\_TRANSACT\_XMX\_A.  
 OUTPUT FROM:  
 ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A  
 ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING.  
 DATA: AAC\_XMX\_A\_DABS.  
 INCLUDED IN:  
 DATA: XREF\_TRANS\_XMX\_A\_DABS.  
 INPUT TO:  
 ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A.  
 OUTPUT FROM:  
 ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING.  
 DATA: AAC\_XMX\_B.  
 INCLUDED IN:  
 DATA: TF\_XREF\_TRANSACT\_XMX\_B.  
 OUTPUT FROM:  
 ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B  
 ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING.  
 DATA: AAC\_XMX\_B\_DABS.  
 INCLUDED IN:  
 DATA: XREF\_TRANS\_XMX\_B\_DABS.  
 INPUT TO:  
 ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B.  
 OUTPUT FROM:  
 ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING.  
 DATA: ACCT\_PROC\_FLD\_CUST\_CRF\_B.  
 FIELD\_LENGTH: 5.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: Y\_9980\_03.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC10.  
 INCLUDED IN:  
 DATA: MNVR\_CUST\_CR\_REF\_INFO.  
 INPUT TO:  
 ALPHA: XMX\_B\_CARD\_DELETE\_PROCESSING.  
 OUTPUT FROM:  
 ALPHA: XMX\_B\_CARD\_ADD\_PROCESSING.  
 DATA: ACCT\_PROC\_FLD\_MPR.  
 INCLUDED IN:  
 DATA: MAINT\_PROG\_REQTS.  
 INPUT TO:  
 ALPHA: PROJ\_PRGM\_PROC\_MONTHLY\_PROCESSING.

DATA: ACCT\_PROC\_FLD\_SPT\_CRF\_A.  
 FIELD\_LENGTH: 5.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: Y\_9980\_03.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC8.  
 INCLUDED IN:  
 DATA: SPT\_UNIT\_CR\_REF\_INFO.  
 INPUT TO:  
 ALPHA: XMX\_A\_CARD\_DELETE\_PROCESSING  
 ALPHA: XMX\_DECISIONS.  
 OUTPUT FROM:  
 ALPHA: XMX\_A\_CARD\_ADD\_PROCESSING.

DATA: ACCT\_PROC\_FLD\_SSL.  
 FIELD\_LENGTH: 5.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: Y\_9980\_03.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC7.  
 INCLUDED IN:  
 DATA: SSL\_DATA\_BASE.

DATA: ACCT\_PROC\_FLD\_TPR.  
 INCLUDED IN:  
 DATA: PRTS\_REQ\_REC  
 DATA: PRTS\_REQ\_REC\_TPR  
 DATA: PRTS\_REQ\_REC\_TPR\_COUNT.  
 OUTPUT FROM:  
 ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA  
 ALPHA: BUILD\_TPR\_OVERHEAD  
 ALPHA: MOVE\_VALUES\_FROM\_TPR\_TO\_OVERHEAD  
 ALPHA: UPDATE\_TPR\_FILES.

DATA: ACCT\_PROC\_FLD\_WORF.  
 FIELD\_LENGTH: 5.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
 LOGC\_DEN: Y\_9980\_03.  
 LOCATED\_IN:  
 RELATIVE\_POSN: CC35.  
 INCLUDED IN:  
 DATA: WORF\_INFO  
 DATA: WRK\_REGISTRATION\_INFO\_COUNT\_WORF  
 DATA: WRK\_REGISTRATION\_INFO\_CURR\_WORF.  
 OUTPUT FROM:  
 ALPHA: PROD\_PRGM\_PROC\_MONTHLY\_PROCESSING  
 ALPHA: STORE\_ACCT\_PROC\_FLS.

DATA: ACCT\_PROC\_FLD\_XMP\_A\_DABS.  
 INCLUDED IN:  
 DATA: SHP\_ST\_ADD\_XMP\_A\_DABS.  
 OUTPUT FROM:  
 ALPHA: XMP\_PROCESSING\_A\_ENTRY.

DATA: ACCT\_PROC\_FLD\_XMP\_C\_DABS.

INCLUDED IN:  
     DATA: SHP\_LST\_ADJ\_XMP\_C\_DABS.

DATA: ACCT\_PROC\_FLD\_XMP\_D\_DABS.  
 INCLUDED IN:  
     DATA: BNCH\_ADJ\_XMP\_D\_DABS.

DATA: ACCT\_PROC\_FLD\_XMP\_F\_DABS.  
 INCLUDED IN:  
     DATA: BNCH\_ADJ\_XMP\_F\_DABS.

DATA: ACCT\_PROC\_FLD\_XMP\_G\_DABS.  
 INCLUDED IN:  
     DATA: BNCH\_ADJ\_XMP\_G\_DABS.

DATA: ACCT\_PROC\_FLD\_XMX\_A.  
 INCLUDED IN:  
     DATA: TF\_XREF\_TRANSACT\_XMX\_A.  
 OUTPUT FROM:  
     ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A  
     ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING.

DATA: ACCT\_PROC\_FLD\_XMX\_A\_DABS.  
 INCLUDED IN:  
     DATA: XREF\_TRANS\_XMX\_A\_DABS.  
 INPUT TO:  
     ALPHA: MOVE\_DABS\_XMX\_A\_TO\_XFER\_XMX\_A.  
 OUTPUT FROM:  
     ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING.

DATA: ACCT\_PROC\_FLD\_XMX\_B.  
 INCLUDED IN:  
     DATA: TF\_XREF\_TRANSACT\_XMX\_B.  
 OUTPUT FROM:  
     ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B  
     ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING.

DATA: ACCT\_PROC\_FLD\_XMX\_B\_DABS.  
 INCLUDED IN:  
     DATA: XREF\_TRANS\_XMX\_B\_DABS.  
 INPUT TO:  
     ALPHA: MOVE\_DABS\_XMX\_B\_TO\_XFER\_XMX\_B.  
 OUTPUT FROM:  
     ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING.

DATA: AD\_CD\_RPM.  
 INCLUDED IN:  
     DATA: RPM\_PRT\_MORT\_INFO.  
 INPUT TO:  
     ALPHA: PROJ\_PRGM\_PROC\_PRT\_MONTHLY\_PROCESSING.

DATA: AD\_CD\_SSL.  
 FIELD\_LENGTH: 2.  
 FIELD\_TYPE: AN.  
 CODED\_AS:  
     LOGO\_DEV: C\_0055\_U.  
 LOCATED\_IN:  
     RELATIVE\_POSN: 0013.

INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: AD\_CD\_TPR.  
INCLUDED IN:  
DATA: PRTS\_REQ\_REC  
DATA: PRTS\_REQ\_REC\_TPR  
DATA: PRTS\_REQ\_REC\_TPR\_COUNT.  
OUTPUT FROM:  
ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA  
ALPHA: FORMAT\_AFI\_RECORD  
ALPHA: PROJ\_PRGM\_PROC\_PRT\_MONTHLY\_PROCESSING.

DATA: AD\_CD\_XMP\_A\_DABS.  
INCLUDED IN:  
DATA: SHP\_ST\_ADJ\_XMP\_A\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_A\_ENTRY.

DATA: AD\_CD\_XMP\_D\_DABS.  
INCLUDED IN:  
DATA: BNCH\_ADJ\_XMP\_D\_DABS.  
OUTPUT FROM:  
ALPHA: XMP\_PROCESSING\_D\_ENTRY.

DATA: ALT\_SRQ\_REQ.  
INCLUDES:  
DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLU\_ALT  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLU\_ALT  
DATA: MOD\_NO\_FLU\_ALT  
DATA: MWU\_PRI\_CD\_ALT  
DATA: PRCNTG\_EQUIP\_STA\_ALT  
DATA: PRCNTG\_EQUIP\_STA\_PART\_NO\_ALT  
DATA: PRON\_ALT  
DATA: PRT\_NO\_FLU\_ALT  
DATA: QNTY\_SCD\_MOD\_ALT  
DATA: QNTY\_SCD\_MOD\_PART\_NO\_ALT  
DATA: RCLL\_AVAL\_DATE\_ORD\_ALT  
DATA: REGIS\_SER\_NO\_ALT  
DATA: RPR\_QNTY\_COMPL\_PART\_ALT  
DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_ALT  
DATA: UIC\_CUST\_ALT  
DATA: UIC\_SPT\_ALT  
DATA: WRK\_OUR\_NO\_ALT.

ASSOCIATED WITH:  
ENTITY\_CLASS: ALT\_SRQ\_REQUIREMENTS  
ENTITY\_CLASS: BNCH\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: APP\_D\_PAGE\_041.

INPUT TO:  
ALPHA: FORMAT\_AND\_PRINT\_02\_20\_4R  
ALPHA: FORMAT\_AND\_PRINT\_02\_21\_4W\_HEAD  
ALPHA: FORMAT\_AND\_PRINT\_02\_20\_4R\_HEAD  
ALPHA: FORMAT\_02\_21\_4W\_MAIN  
ALPHA: SET\_NO\_WURF\_RECORD\_ERROR.

DATA: ASGD\_LBR\_CD\_PLI.  
INCLUDED IN:

# LIST OF \_NON\_ENTITY\_GLOBAL\_DATA

(\*THIS IS A LIST OF GLOBAL DATA NOT IN GLOBAL FILES (EG-NOT IN AN ENTITY\_CLASS OR ENTITY\_TYPE) AND THEIR RELATIONSHIP OR USE IN SUPPORT OF THE REQUIREMENT.\*).

---

DATA: CURRENT\_DAY\_NR.

INCLUDED IN:

DATA: CURRENT\_DATE.

DATA: CURRENT\_MONTH.

INCLUDED IN:

DATA: CURRENT\_DATE.

DATA: CURRENT\_TIME.

INPUT TO:

ALPHA: MOVE\_CURRENT\_DATE\_TIME\_TO\_STA\_CD

ALPHA: STORE\_CURRENT\_STATUS

ALPHA: STORE\_HISTORY\_STATUS

ALPHA: XMS\_MSG\_PREP.

DATA: DIC\_IN.

MAKES:

MESSAGE: DIC\_ENTRY\_MSG\_IN.

INCLUDED IN:

DATA: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN\_INFO

DATA: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN\_INFO

DATA: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN\_INFO

DATA: BENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN\_INFO

DATA: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN\_INFO

DATA: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN\_INFO

DATA: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN\_INFO

DATA: EQUIP\_RECALL\_NEW\_ITEM\_B\_MSG\_IN\_INFO

DATA: FLOAT\_FILE\_ADJUSTMENT\_MSG\_IN\_INFO

DATA: INQUIRY\_MSG\_IN\_INFO

DATA: INQUIRY\_SUMMARY\_MSG\_IN\_INFO

DATA: MAINT\_PROGRAM\_DATA\_MSG\_IN\_INFO

DATA: PARAMETER\_DUTY\_HOURS\_MSG\_IN\_INFO

DATA: PARAMETER\_FOLLOW\_UP\_MSG\_IN\_INFO

DATA: PARAMETER\_NURS\_NORM\_DATA\_MSG\_IN\_INFO

DATA: PARAMETER\_PARTS\_STATUS\_DETAIL\_MSG\_IN\_INFO

DATA: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_MSG\_IN\_INFO

DATA: PARAMETER\_REPORT\_CONTROL\_MSG\_IN\_INFO

DATA: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_MSG\_IN\_INFO

DATA: PARAMETER\_WORK\_ORDER\_AGE\_MSG\_IN\_INFO

DATA: PART\_NUMBER\_CHANGE\_DATA\_MSG\_IN\_INFO

DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RCPT\_MSG\_IN\_INFO

DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN\_INFO

DATA: PRTS\_RCPTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN\_INFO

DATA: SHIPMENT\_STATUS\_MSG\_IN\_INFO

DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN\_INFO

DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN\_INFO

DATA: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN\_INFO

DATA: SUPPLY\_RECONCILIATION\_AH\_MSG\_IN\_INFO

DATA: SUPPLY\_RECONCILIATION\_AP\_MSG\_IN\_INFO

DATA: SUPPLY\_STATUS\_MSG\_IN\_INFO

DATA: TABLE\_BUILD\_ECC\_MSG\_IN\_INFO

DATA: TABLE\_BUILD\_INQUIRY\_ACTION\_MSG\_IN\_INFO

DATA: TABLE\_BUILD\_STOCK\_STOCKAGE\_LEVEL\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_WORK\_CENTER\_MSG\_IN\_INFO  
 DATA: TABLE\_BUILD\_WRK\_REQ\_STA\_MSG\_IN\_INFO  
 DATA: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSG\_IN\_INFO  
 DATA: USAGE\_DATA\_MSG\_IN\_INFO  
 DATA: USAGE\_DATA\_SURVEY\_ANNOTATED\_MSG\_IN\_INFO  
 DATA: USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_IN\_INFO  
 DATA: WORK\_CENTER\_LABOR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_CAL\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_MPR\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_SUPL\_PARTS\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_REQMTS\_DATA\_TASK\_MSG\_IN\_INFO  
 DATA: WRK\_ORD\_STATUS\_DATA\_MSG\_IN\_INFO.

INPUT TO:

ALPHA: MOVE\_XMR\_A\_INPUT\_TO\_DABS  
 ALPHA: MOVE\_XMR\_B\_INPUT\_TO\_DABS  
 ALPHA: SET\_NEW\_TEMP\_HOLD  
 ALPHA: STORE\_INPUT\_TEMPORARILY  
 ALPHA: XMD\_LABOR\_DABS\_PROCESSING  
 ALPHA: XMD\_LABOR\_DECISIONS  
 ALPHA: XMD\_PARTS\_DECISIONS  
 ALPHA: XMD\_TASK\_DECISIONS  
 ALPHA: XME\_PROCESSING\_A\_CARD  
 ALPHA: XME\_PROCESSING\_B\_CARD  
 ALPHA: XMF\_PROCESSING  
 ALPHA: XMH\_A\_CARD\_DECISIONS  
 ALPHA: XML\_PROCESSING  
 ALPHA: XMN\_PROCESSING  
 ALPHA: XMP\_PROCESSING\_A\_ENTRY  
 ALPHA: XMP\_PROCESSING\_B\_ENTRY  
 ALPHA: XMP\_PROCESSING\_C\_ENTRY  
 ALPHA: XMP\_PROCESSING\_D\_ENTRY  
 ALPHA: XMP\_PROCESSING\_E\_ENTRY  
 ALPHA: XMP\_PROCESSING\_F\_ENTRY  
 ALPHA: XMP\_PROCESSING\_G\_ENTRY  
 ALPHA: XMH\_A\_CARD\_DECISIONS  
 ALPHA: XMR\_B\_CARD\_DECISIONS  
 ALPHA: XMR\_C\_CARD\_DECISIONS  
 ALPHA: XMS\_DECISIONS  
 ALPHA: XMT\_DECISIONS  
 ALPHA: XMT\_PROCESSING  
 ALPHA: XMU\_DABS\_PROCESSING  
 ALPHA: XMU\_DECISIONS  
 ALPHA: XMV\_DABS\_PROCESSING  
 ALPHA: XMV\_DECISIONS  
 ALPHA: XMW\_DECISIONS  
 ALPHA: XMX\_A\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_A\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_DABS\_PROCESSING  
 ALPHA: XMX\_B\_CARD\_XFER\_PROCESSING  
 ALPHA: XMX\_DECISIONS  
 ALPHA: XMY\_A\_CARD\_DECISIONS

ALPHA: XMY\_B\_CARD\_DECISIONS  
 ALPHA: XMY\_C\_CARD\_DECISIONS  
 ALPHA: XMY\_D\_CARD\_DECISIONS  
 ALPHA: XMY\_E\_CARD\_DECISIONS  
 ALPHA: XMZ\_A\_CARD\_DECISIONS  
 ALPHA: XMZ\_B\_CARD\_DECISIONS  
 ALPHA: XMZ\_C\_CARD\_DECISIONS  
 ALPHA: XMZ\_D\_CARD\_DECISIONS  
 ALPHA: XMZ\_E\_CARD\_DABS\_PROCESSING  
 ALPHA: XMZ\_E\_CARD\_DECISIONS  
 ALPHA: XMZ\_F\_CARD\_DECISIONS  
 ALPHA: XMZ\_G\_CARD\_DECISIONS  
 ALPHA: XMZ\_H\_CARD\_DECISIONS.  
 OUTPUT FROM:  
 ALPHA: SET\_NEW\_TEMP\_HOLD.  
  
 DATA: ERR\_CORRN\_ENTRY.  
  
 DATA: EXPECTED\_INPUT\_DATA\_ITEM.  
 INPUT TO:  
 ALPHA: STORE\_INPUT\_TEMPORARILY.  
 OUTPUT FROM:  
 ALPHA: SET\_EXPECTED\_INPUT.  
  
 DATA: LAST\_RT\_INFO\_ID.  
 INPUT TO:  
 ALPHA: SET\_NEXT\_RT\_INFO\_ID\_FROM\_LAST\_RT\_INFO\_ID.  
 OUTPUT FROM:  
 ALPHA: SET\_CURRENT\_TRANSACTION\_TO\_FALSE.  
  
 DATA: LAST\_XMA\_WON.  
 OUTPUT FROM:  
 ALPHA: DROP\_XMA\_JUST\_EDITED  
 ALPHA: SET\_XMA\_JUST\_EDITED\_TO\_TRUE.  
  
 DATA: NR\_DIC\_PROMPTS.  
 INPUT TO:  
 ALPHA: INCREMENT\_NR\_DIC\_PROMPTS.  
 OUTPUT FROM:  
 ALPHA: DROP\_XMA\_JUST\_EDITED  
 ALPHA: INCREMENT\_NR\_DIC\_PROMPTS  
 ALPHA: SET\_NR\_DIC\_PROMPTS\_TO\_ZERO.  
  
 DATA: OPTIONAL\_PROMPTS\_OK.  
 OUTPUT FROM:  
 ALPHA: SET\_OPTIONAL\_PROMPTS\_OK\_TO\_FALSE  
 ALPHA: SET\_OPTIONAL\_PROMPT\_TO\_TRUE.  
  
 DATA: JWN\_JIC.  
  
 DATA: JWN\_UNIT\_NAME.  
  
 DATA: STRING\_FILE\_INPT\_ACT\_CD.  
  
 DATA: XMA\_JUST\_EDITED.  
 OUTPUT FROM:  
 ALPHA: DROP\_XMA\_JUST\_EDITED  
 ALPHA: SET\_XMA\_JUST\_EDITED\_TO\_TRUE.



LIST FILE.

-----

FILE: ALT\_APPL\_RPT.

CONTAINS:

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_21\_4W  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_21\_4W\_MAIN  
DATA: MOD\_VO\_FLD\_21\_4W  
DATA: MOD\_VO\_FLD\_21\_4W\_MAIN  
DATA: PRCNTG\_EQUIP\_STA\_PART\_NO\_21\_4W  
DATA: PRCNTG\_EQUIP\_STA\_PART\_VO\_21\_4W\_MAIN  
DATA: PRCNTG\_EQUIP\_STA\_21\_4W  
DATA: PRCNTG\_EQUIP\_STA\_21\_4W\_MAIN  
DATA: PRON\_21\_4W  
DATA: PRON\_21\_4W\_MAIN  
DATA: PRT\_VO\_FLD\_21\_4W  
DATA: PRT\_VO\_FLD\_21\_4W\_MAIN  
DATA: QNTY\_SCD\_FLD\_21\_4W  
DATA: QNTY\_SCD\_FLD\_21\_4W\_MAIN  
DATA: QNTY\_SCD\_MOD\_PART\_NO\_21\_4W  
DATA: QNTY\_SCD\_MOD\_PART\_NO\_21\_4W\_MAIN  
DATA: RPR\_QNTY\_COMPL\_PART\_NO\_21W4\_MAIN  
DATA: RPR\_QNTY\_COMPL\_PART\_NO\_21\_4W  
DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_21\_4W  
DATA: RPR\_QNTY\_COMPL\_TO\_DATE\_21\_4W\_MAIN  
DATA: UIC\_CUST\_21\_4W  
DATA: UIC\_CUST\_21\_4W\_MAIN  
DATA: UINT\_NAME\_CUST\_21\_4W\_MAIN  
DATA: UNIT\_NAME\_CUST\_21\_4W.

MAKES:

MESSAGE: ALT\_SRO\_APPLICATION\_REPORT\_MSG\_OUT.

INPUT TO:

ALPHA: PRINT\_02\_21\_4W\_REPORT.

OUTPUT FROM:

ALPHA: FORMAT\_02\_21\_4W\_MAIN.

FILE: BNCH\_STK\_LIST\_42\_4Y.

CONTAINS:

DATA: ACCT\_PROCS\_CD\_42\_4Y  
DATA: AD\_CD\_42\_4Y  
DATA: ASSET\_OBJ\_CL\_CD\_42\_4Y  
DATA: DMD\_CD\_42\_4Y  
DATA: EST\_UNIT\_PART\_COST\_42\_4Y  
DATA: FD\_AVAL\_DSG\_42\_4Y  
DATA: IDENT\_NO\_CD\_42\_4Y  
DATA: ITEM\_NOUN\_42\_4Y  
DATA: ONHAND\_QNTY\_REP\_PART\_42\_4Y  
DATA: PART\_SOR\_CD\_42\_4Y  
DATA: PRT\_VO\_FLD\_42\_4Y  
DATA: RIC\_42\_4Y  
DATA: SIG\_CD\_42\_4Y  
DATA: SIC\_42\_4Y  
DATA: SMR\_CD\_42\_4Y  
DATA: TOT\_QNTY\_DMND\_PD\_42\_4Y  
DATA: UI\_42\_4Y.

MAKES:

MESSAGE: BENCH\_STOCK\_LIST\_MSG\_OUT.

OUTPUT FROM:

ALPHA: FORMAT\_02\_42\_4Y\_MAIN.

FILE: CARD\_LAYOUT\_FIELDS.

CONTAINS:

DATA: CL\_DATA\_FIELD

DATA: CL\_DATA\_ITEM.

ASSOCIATED WITH:

ENTITY\_CLASS: CARD\_LAYOUT.

REFERRED BY:

SUBNET: HOLD\_ERROR\_EXCEPTION.

FILE: CUST\_ID.

CONTAINS:

DATA: CUST\_ID\_NO.

OUTPUT FROM:

ALPHA: CREATE\_CUST\_ID\_FILE.

REFERRED BY:

SUBNET: PROCESS\_CUST\_WO\_RECONCIL.

FILE: CUST\_WRK\_ORD\_CLOSED.

CONTAINS:

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_05\_4W\_II

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_05\_4W\_II

DATA: ORD\_DATE\_06\_4W\_II

DATA: QNTY\_TO\_BE\_RPR\_06\_4W\_II

DATA: WRK\_ODR\_NO\_06\_4W\_II

DATA: WRK\_REQ\_STA\_DESCR\_06\_4W\_II.

OUTPUT FROM:

ALPHA: FORMAT\_02\_06\_4W\_PART\_II.

FILE: CUST\_WRK\_ORD\_OPEN.

CONTAINS:

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_05\_4W\_I

DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_05\_4W\_I

DATA: ORD\_DATE\_06\_4W\_I

DATA: QNTY\_TO\_BE\_RPR\_06\_4W\_I

DATA: WRK\_ODR\_NO\_06\_4W\_I

DATA: WRK\_REQ\_STA\_DESCR\_06\_4W\_I.

OUTPUT FROM:

ALPHA: FORMAT\_02\_06\_4W\_PART\_I.

FILE: DISP\_ACT\_32\_40\_II.

CONTAINS:

DATA: DOCU\_CON\_NO\_32\_40\_II

DATA: IDENT\_NO\_CD\_32\_40\_II

DATA: INTRA\_SHOP\_CD\_32\_40\_II

DATA: ITEM\_NOUN\_32\_40\_II

DATA: PRT\_NO\_FLD\_32\_40\_II

DATA: SEQ\_NO\_32\_40\_II

DATA: TRNSCTN\_QNTY\_DI\_32\_40\_II

DATA: TRNSCTN\_QNTY\_REQ\_32\_40\_II

DATA: YR\_41\_DCO\_32\_40\_II.

MAKES:

MESSAGE: PRIS\_AWTG\_DISPO\_ACT\_EXCESS\_DUEIN\_MSG\_OUT.

OUTPUT FROM:

ALPHA: FORMAT\_02\_32\_40\_PART\_II.

FILE: DISP\_ACT\_32\_40\_I.

CONTAINS:

DATA: AAC\_32\_40\_I  
DATA: DATE\_PRE\_ORD\_32\_40\_I  
DATA: IDENT\_NO\_CD\_32\_40\_I  
DATA: INTRA\_SHOP\_CD\_32\_40\_I  
DATA: ITEM\_NOUV\_32\_40\_I  
DATA: PRT\_NO\_FLD\_32\_40\_I  
DATA: QNTY\_CNSMPT\_MAINT\_32\_40\_I  
DATA: SEQ\_NO\_32\_40\_I  
DATA: TASK\_SEQ\_FLD\_PREV\_32\_40\_I  
DATA: TRNSCTN\_EX\_32\_40\_I  
DATA: TRNSCTN\_QNTY\_HQR\_32\_40\_I  
DATA: UIC\_SPT\_32\_40\_I  
DATA: UNIT\_NAME\_SPT\_32\_40\_I  
DATA: YR\_WI\_DCD\_32\_40\_I.

MAKES:

MESSAGE: PRTS\_AWTG\_DISPO\_ACTION\_EXCESS\_MSG\_OUT.

OUTPUT FROM:

ALPHA: FORMAT\_02\_32\_40\_PART\_I.

FILE: DOC\_REG\_CLOSED\_TRANS.

CONTAINS:

DATA: DOCU\_CON\_NO\_37\_4W  
DATA: IDENT\_NO\_CD\_PRT\_37\_4W  
DATA: INTRD\_SHOP\_CD\_37\_4W  
DATA: IPD\_37\_4W  
DATA: ITEM\_NOUV\_37\_4W  
DATA: PRT\_NO\_FLD\_PART\_37\_4W  
DATA: RMRK  
DATA: SEQ\_NO\_37\_4W  
DATA: SSC\_37\_4W  
DATA: SUP\_SPT\_ACT\_NO\_37\_4W  
DATA: TASK\_SEQ\_FLD\_37\_4W  
DATA: TRNSCTN\_QNTY\_DI\_37\_4W  
DATA: TRANS\_DATE\_ORD\_37\_4W  
DATA: TRNSCTN\_QNTY\_ISD\_37\_4W  
DATA: TRNSCTN\_QNTY\_REQ\_37\_4W  
DATA: YR\_WI\_DCD\_37\_4W.

FILE: DOC\_REG\_CLOSED\_TRNS.

INPUT TO:

ALPHA: PRINT\_02\_37\_4W.

OUTPUT FROM:

ALPHA: FORMAT\_02\_37\_4W\_BODY.

REFERRED BY:

SUBNET: PROCESS\_02\_37\_4W\_OUTPUT.

FILE: DUE\_OUT\_DUE\_IN\_MISMATCH.

CONTAINS:

DATA: DOCU\_CON\_NO\_85\_4M\_II  
DATA: DOCU\_CON\_NO\_85\_8M\_II  
DATA: IPD\_85\_4M\_II  
DATA: IPD\_85\_8M\_II  
DATA: PRT\_NO\_FLD\_85\_4M\_II  
DATA: PRT\_NO\_FLD\_85\_8M\_II  
DATA: RIC\_85\_4M\_II  
DATA: RIC\_85\_8M\_II  
DATA: RMRK\_85\_4M\_II

DATA: RMRK\_85\_8M\_II  
DATA: SSC\_85\_4M\_II  
DATA: SSC\_85\_8M\_II  
DATA: TRNSCTN\_QTY\_85\_4M\_II  
DATA: TRNSCTN\_QTY\_85\_8M\_II  
DATA: UI\_85\_8M\_II  
DATA: UI\_85\_8M\_II\_MSMCH.

MAKES:

MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_OUT\_NO\_DUE\_IN\_MSG\_OUT.  
OUTPUT FROM:  
ALPHA: FORMAT\_85\_4M\_II.

FILE: EE\_CARD\_IMAGES.

OUTPUT FROM:  
ALPHA: STORE\_CARD\_IMAGE.

FILE: EE\_INFO\_FILE.

INPUT TO:  
ALPHA: STORE\_CARD\_IMAGE.

FILE: EQUIP\_RECALL\_DELINQ\_LIST\_OUT.

CONTAINS:

DATA: EQUIP\_LOC\_23\_4M  
DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_23\_4M  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_23\_4M  
DATA: MAINT\_SCD\_SVC\_DATE\_ORD\_23\_4M  
DATA: PRT\_VO\_FLD\_23\_4M  
DATA: RQR\_MAINT\_CE\_23\_4M  
DATA: WRK\_ODR\_NO\_23\_47.

OUTPUT FROM:

ALPHA: PREP\_EQP\_RCL\_DELINQ\_LIST\_23\_4M\_MSG.

FILE: EQUIP\_RECALL\_SCH\_OUT.

CONTAINS:

DATA: EQUIP\_LOC\_22\_4M  
DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_22\_4M  
DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_22\_47  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_22\_4M  
DATA: MAINT\_SCD\_SVC\_DATE\_ORD\_22\_4M  
DATA: PRT\_VO\_FLD\_22\_4M  
DATA: RQR\_MAINT\_CD\_22\_4M  
DATA: WRK\_ODR\_NO\_22\_4M.

MAKES:

MESSAGE: EQUIP\_RECALL\_SCHEDULE\_MSG\_OUT.  
OUTPUT FROM:  
ALPHA: PREP\_EQP\_RCL\_SCH\_22\_4M\_MSG.

FILE: FLD\_CAND\_REPORT.

CONTAINS:

DATA: IDENT\_NO\_CD\_11\_4Y\_II  
DATA: INTRA\_SHOP\_CD\_11\_4Y\_II  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_11\_4Y\_II  
DATA: PRT\_VO\_FLD\_11\_4Y\_II  
DATA: REP\_DA\_11\_4Y\_II  
DATA: REP\_LMT\_DA\_11\_4Y\_II  
DATA: SEQ\_VO\_11\_4Y\_II  
DATA: STD\_MM\_TEN\_11\_4Y\_II  
DATA: UIC\_CUST\_11\_4Y\_II

DATA: WRK\_REQ\_STA\_CD\_11\_4Y\_II  
DATA: WRK\_REQ\_STA\_CD\_11\_4Y\_22  
DATA: YR\_WI\_DCD\_11\_4Y\_II.  
OUTPUT FROM:  
ALPHA: FORMAT\_02\_11\_4Y\_MAIN\_BODY.

FILE: FLO\_CAND\_REPORT.

CONTAINS:  
DATA: IDENT\_NO\_CD\_11\_4Y\_II  
DATA: INTRA\_SHOP\_CD\_11\_4Y\_II  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_11\_4Y\_II  
DATA: PRT\_NO\_FLD\_11\_4Y\_II  
DATA: REP\_DA\_11\_4Y\_II  
DATA: REP\_LMT\_DA\_11\_4Y\_II  
DATA: SEQ\_NO\_11\_4Y\_II  
DATA: STD\_MM\_TEN\_11\_4Y\_II  
DATA: UIC\_CUST\_11\_4Y\_II  
DATA: WRK\_REQ\_STA\_CD\_11\_4Y\_II  
DATA: YR\_WI\_DCD\_11\_4Y\_II.  
MAKES:  
MESSAGE: FLOAT\_CANDIDATE\_REPORT\_MSG\_OUT.

FILE: INCOMPLETE\_MWO.

CONTAINS:  
DATA: MWO\_NUMBER.  
OUTPUT FROM:  
ALPHA: BUILD\_INCOMPLETE\_MWO\_FILE.

FILE: LEGAL\_VALUE\_FILE.

CONTAINS:  
DATA: LV\_DATA\_TYPE  
DATA: LV\_DATA\_VALUE.  
ASSOCIATED WITH:  
ENTITY\_CLASS: REAL\_TIME\_INFO.  
INPUT TO:  
ALPHA: CHECK\_FOR\_LEGAL\_VALUE.

FILE: LEGAL\_VALUE\_LIST.

INPUT TO:  
ALPHA: PREP\_LEGAL\_VALUES\_MSG.

FILE: LEGAL\_VALUE\_LIST\_OUT.

CONTAINS:  
DATA: LV\_DATA\_VALUE\_OUT.  
MAKES:  
MESSAGE: LEGAL\_VALUE\_MSG\_OUT.  
OUTPUT FROM:  
ALPHA: PREP\_LEGAL\_VALUES\_MSG.

FILE: OPEN\_SUP\_TRANS\_DOC.

CONTAINS:  
DATA: DATE\_PREP\_ORD\_36\_4W  
DATA: DIC\_SUP\_ACT\_36\_4W  
DATA: DOCU\_CON\_NO\_36\_4W  
DATA: EDD\_ORD\_36\_4W  
DATA: IDENT\_NO\_CD\_PRT\_36\_4W  
DATA: INTRA\_SHOP\_CD\_36\_4W  
DATA: IPU\_36\_4W

AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA

F/8 9/2

APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)

APR 81 R P LOSHBROUGH, M W ALFORD, J T LAWSON

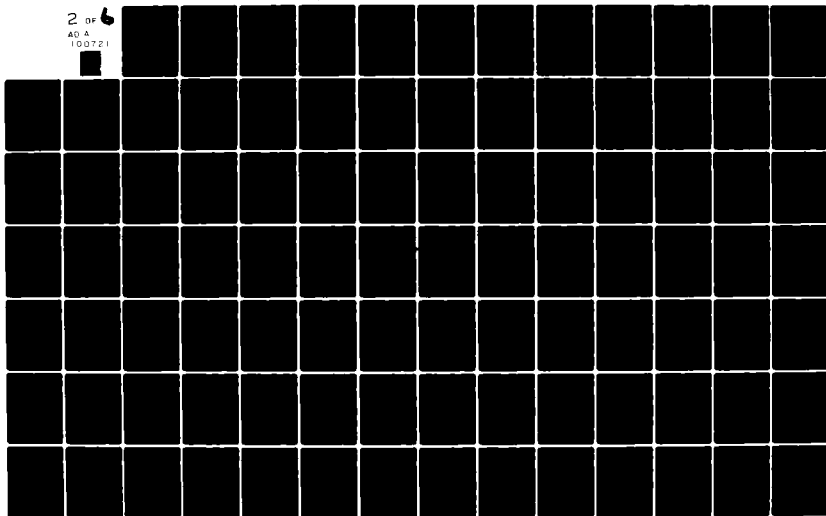
DAHC26-80-C-0020

NL

UNCLASSIFIED

TRW-37554-6950-001-VOL-2

2 OF 6  
AD A  
100721



DATA: ITEM\_NOUN\_36\_4W  
DATA: PRT\_NO\_FLD\_PART\_36\_4W  
DATA: REMARKS\_36\_4W  
DATA: SEQ\_NO\_36\_4W  
DATA: SSC\_36\_4W  
DATA: SUP\_SPT\_ACT\_NO\_36\_4W  
DATA: TASK\_SEQ\_FLD\_36\_4W  
DATA: TRNSCTN\_QNTY\_DI\_36\_4W  
DATA: TRNSCTN\_QNTY\_ISD\_36\_4W  
DATA: TRNSCTN\_QNTY\_REQ\_36\_4W  
DATA: TRNS\_DATE\_ORD\_36\_4W  
DATA: YR\_WI\_DCD\_36\_4W.

INPUT TO:

ALPHA: PRINT\_02\_36\_4W\_BODY.

OUTPUT FROM:

ALPHA: FORMAT\_02\_36\_4W\_BODY.

REFERRED BY:

SUBNET: PROCESS\_02\_36\_4W\_OUTPUT.

FILE: PRTS\_STAT\_JOB.

CONTAINS:

DATA: DATE\_ACPT\_ORD\_30\_4W\_JOB  
DATA: DA\_ANTG\_PRTS\_30\_4W\_JOB  
DATA: INTRA\_SHOP\_CD\_30\_4W\_JOB  
DATA: IPD\_30\_4W\_JOB  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_30\_4W\_JOB  
DATA: MGT\_INDIC\_30\_4W\_JOB  
DATA: PRT\_NO\_FLD\_30\_4W\_JOB  
DATA: SEQ\_NO\_30\_4W\_JOB  
DATA: UIC\_CUST\_30\_4W\_JOB  
DATA: WRK\_REQ\_STA\_CD\_30\_4W\_JOB  
DATA: YR\_WI\_DCD\_30\_4W\_JOB.

INPUT TO:

ALPHA: PRINT\_02\_30\_4W\_JOB.

OUTPUT FROM:

ALPHA: FORMAT\_NON\_DATA.

REFERRED BY:

SUBNET: PROCESS\_02\_30\_4W\_JOB.

FILE: PRTS\_STAT\_PART.

CONTAINS:

DATA: DATE\_PREP\_ORD\_30\_4W\_PART  
DATA: DOCU\_CON\_NO\_30\_4W\_PART  
DATA: ERR\_MSG\_30\_4W\_PART  
DATA: ITEM\_NOUN\_30\_4W\_PART  
DATA: MGT\_INDIC\_30\_4W\_PART  
DATA: PART\_SOR\_CD\_30\_4W\_PART  
DATA: PRT\_NO\_FLD\_30\_4W\_PART  
DATA: SSC\_30\_4W\_PART  
DATA: TRNSCTN\_QNTY\_REC\_30\_4W\_PART  
DATA: TRNSCTN\_QNTY\_REQ\_30\_4W\_PART  
DATA: WRK\_CEN\_CD\_30\_4W\_PART.

INPUT TO:

ALPHA: PRINT\_02\_30\_4W\_PART.

OUTPUT FROM:

ALPHA: FORMAT\_02\_30\_4W\_PART.

REFERRED BY:

SUBNET: PROCESS\_02\_30\_4W\_PART.

# LIST INPUT\_INTERFACE.

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

CONNECTS TO:

SUBSYSTEM: MOM\_KEYBOARD.

PASSES:

MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN  
MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN  
MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN  
MESSAGE: DIC\_ENTRY\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_B\_MSG\_IN  
MESSAGE: FLOAT\_FILE\_ADJUSTMENT\_MSG\_IN  
MESSAGE: GET\_PREVIOUS\_PROMPT\_MSG\_IN  
MESSAGE: INITATE\_PROGRAM\_MSG\_IN  
MESSAGE: INQUIRY\_MSG\_IN  
MESSAGE: INQUIRY\_SUMMARY\_MSG\_IN  
MESSAGE: IZ\_00\_KY  
MESSAGE: PARAMETER\_DUTY\_HOURS\_MSG\_IN  
MESSAGE: PARAMETER\_FOLLOW\_UP\_MSG\_IN  
MESSAGE: PARAMETER\_NURS\_NORM\_DATA\_MSG\_IN  
MESSAGE: PARAMETER\_PARTS\_STATUS\_DETAIL\_MSG\_IN  
MESSAGE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_MSG\_IN  
MESSAGE: PARAMETER\_REPORT\_CONTROL\_MSG\_IN  
MESSAGE: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_MSG\_IN  
MESSAGE: PARAMETER\_WORK\_ORDER\_AGE\_MSG\_IN  
MESSAGE: PART\_NUMBER\_CHANGE\_DATA\_MSG\_IN  
MESSAGE: PRTS\_RCPRTS\_STATUS\_RECONCIL\_RCPRT\_MSG\_IN  
MESSAGE: PRTS\_RCPRTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN  
MESSAGE: PRTS\_RCPRTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN  
MESSAGE: REAL\_TIME\_ENTRY\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN  
MESSAGE: SKIP\_OPTIONAL\_PROMPT\_MSG\_IN  
MESSAGE: STORE\_REAL\_TIME\_INFO\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_ECC\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_INQUIRY\_ACTION\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_STOCK\_STOCKAGE\_LEVEL\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_WORK\_CENTER\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_WRK\_REQ\_STA\_MSG\_IN  
MESSAGE: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSG\_IN  
MESSAGE: USAGE\_DATA\_MSG\_IN  
MESSAGE: USAGE\_DATA\_SURVEY\_ANNOTATED\_MSG\_IN  
MESSAGE: USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_IN  
MESSAGE: WORK\_CENTER\_LABOR\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN  
MESSAGE: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN  
MESSAGE: WRK\_ORD\_REGISTRATION\_ADJL\_DATA\_CAL\_MSG\_IN  
MESSAGE: WRK\_ORD\_REGISTRATION\_ADJL\_DATA\_RPR\_MSG\_IN  
MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
MESSAGE: WRK\_ORD\_REQMTS\_DATA\_PARTS\_MSG\_IN



MESSAGE: WRK\_ORD\_REQMTS\_DATA\_SUP\_PARTS\_MSG\_IN  
MESSAGE: WRK\_ORD\_REQMTS\_DATA\_TASK\_MSG\_IN  
MESSAGE: WRK\_ORD\_STATUS\_DATA\_MSG\_IN.  
DOCUMENTED BY:  
SOURCE: SAMS\_I\_PAGE\_A3.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: ACCEPT\_DATA\_ENTERED\_BY\_KEYBOARD.  
REFERRED BY:  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT.

INPUT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA.

CONNECTS TO:

SUBSYSTEM: MOM\_MAG\_MEDIA.

PASSES:

MESSAGE: ALT\_SRC\_REQUIREMENTS\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_REQUIREMENTS\_MSG\_IN  
MESSAGE: MAINT\_PROGRAM\_REQUIREMENTS\_MSG\_IN  
MESSAGE: REPAIR\_PART\_MORTALITY\_DATA\_MSG\_IN  
MESSAGE: SHIPMENT\_STATUS\_MSG\_IN  
MESSAGE: SUPPLY\_RECONCILIATION\_AV\_MSG\_IN  
MESSAGE: SUPPLY\_RECONCILIATION\_AP\_MSG\_IN  
MESSAGE: SUPPLY\_STATUS\_MSG\_IN  
MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_I\_PAGE\_A3.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA.

REFERRED BY:

R\_NET: PROCESS\_MOM\_MAG\_MEDIA\_INPUT.

[HAUX COMMAND=

END HAUX

-----

XX 002 FUNCTION HALX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

LIST LOGC\_DEN.  
-----

LOGC\_DEN: C\_0005\_01.  
IS\_CODE\_FOR:  
DATA\_ELEMENT: DIC.

LOGC\_DEN: C\_0005\_02.  
IS\_CODE\_FOR:  
DATA: DIC\_SUP\_ACT\_TPR.

LOGC\_DEN: C\_0016\_01.  
IS\_CODE\_FOR:  
DATA: AAC\_CUST\_CRF\_B  
DATA: AAC\_SPT\_CRF\_A  
DATA: AAC\_SSL  
DATA: AAC\_TPR  
DATA\_ELEMENT: AAC.

LOGC\_DEN: C\_0017\_02.  
IS\_CODE\_FOR:  
DATA: UIC\_PRNT\_UNIT\_SPT\_CRF\_A  
DATA\_ELEMENT: UIC\_PRNT\_UNIT.

LOGC\_DEN: C\_0017\_03.  
IS\_CODE\_FOR:  
DATA: UIC\_OWN\_UNIT\_WORF  
DATA\_ELEMENT: UIC\_OWN\_UNIT.

LOGC\_DEN: C\_0017\_08.  
IS\_CODE\_FOR:  
DATA: UIC\_SPT\_CRF  
DATA: UIC\_SPT\_WORF  
DATA\_ELEMENT: UIC\_SPT.

LOGC\_DEN: C\_0017\_09.  
IS\_CODE\_FOR:  
DATA: UIC\_CUST\_CRF\_B  
DATA: UIC\_CUST\_WORF  
DATA\_ELEMENT: UIC\_CUST.

LOGC\_DEN: C\_0050\_01.  
IS\_CODE\_FOR:  
DATA: WPN\_SYS\_DGS\_CD\_WORF  
DATA\_ELEMENT: WPN\_SYS\_DSG\_CD.

LOGC\_DEN: C\_0053\_01.  
IS\_CODE\_FOR:  
DATA: PROJ\_CD\_SSL  
DATA: PROJ\_CD\_WORF  
DATA\_ELEMENT: PROJ\_CD.

LOGC\_DEN: C\_0054\_01.  
IS\_CODE\_FOR:  
DATA: IPD\_SSL  
DATA: IPD\_WORF  
DATA\_ELEMENT: IPD.

LOGC\_DEN: C\_0055\_JA.  
     IS\_CODE\_FOR:  
         DATA: AD\_CD\_SSL  
         DATA\_ELEMENT: AD\_CD.

LOGC\_DEN: C\_0056\_01.  
     IS\_CODE\_FOR:  
         DATA: SSC\_TPR  
         DATA\_ELEMENT: SSC.

LOGC\_DEN: C\_0056\_JA.  
     IS\_CODE\_FOR:  
         DATA: UI\_SSL.

LOGC\_DEN: C\_0064\_JA.  
     IS\_CODE\_FOR:  
         DATA: SIG\_CD\_SSL.

LOGC\_DEN: C\_0077\_01.  
     IS\_CODE\_FOR:  
         DATA: FILE\_INPT\_ACT\_CD\_IN  
         DATA\_ELEMENT: FILE\_INPT\_ACT\_CD.

LOGC\_DEN: C\_0080\_01.  
     IS\_CODE\_FOR:  
         DATA: DMU\_CD.

LOGC\_DEN: C\_0113\_01.  
     IS\_CODE\_FOR:  
         DATA: SLC\_SSL.

LOGC\_DEN: C\_0255\_01.  
     IS\_CODE\_FOR:  
         DATA: CALBR\_INTRVL\_CD\_WORF  
         DATA\_ELEMENT: CALBR\_INTRVL\_CD.

LOGC\_DEN: C\_0278\_01.  
     IS\_CODE\_FOR:  
         DATA: FSCM\_WORF  
         DATA\_ELEMENT: FSCM.

LOGC\_DEN: C\_0286\_01.  
     IS\_CODE\_FOR:  
         DATA: WRK\_REQ\_STA\_CD\_WORF  
         DATA\_ELEMENT: WRK\_REQ\_STA\_CD.

LOGC\_DEN: C\_0286\_02.  
     IS\_CODE\_FOR:  
         DATA: WRK\_REQ\_STA\_CD\_COMPL\_WORF  
         DATA\_ELEMENT: WRK\_REQ\_STA\_CD\_COMPL.

LOGC\_DEN: C\_0286\_03.  
     IS\_CODE\_FOR:  
         DATA: WRK\_REQ\_STA\_CD\_HIST\_WORF  
         DATA\_ELEMENT: WRK\_REQ\_STA\_CD\_HIST.

LOGC\_DEN: C\_0311\_01.  
     IS\_CODE\_FOR:

DATA: MAT\_DSPO\_CD\_WORF  
 DATA\_ELEMENT: MAT\_DSPO\_CD.

LOGC\_DEN: C\_0336\_01.  
 IS\_CODE\_FOR:  
 DATA: WRK\_CEN\_CD\_TPR  
 DATA\_ELEMENT: WRK\_CEN\_CD.

LOGC\_DEN: C\_0340\_02.  
 IS\_CODE\_FOR:  
 DATA: TYPE\_MAINT\_ACT\_PLAN\_TPR  
 DATA\_ELEMENT: TYPE\_MAINT\_ACT\_PLAN.

LOGC\_DEN: C\_0340\_03.  
 IS\_CODE\_FOR:  
 DATA: TYPE\_MAINT\_ACT\_COMPL\_TPR  
 DATA\_ELEMENT: TYPE\_MAINT\_ACT\_COMPL.

LOGC\_DEN: C\_0560\_JA.  
 IS\_CODE\_FOR:  
 DATA: PART\_SOR\_CD\_TPR  
 DATA\_ELEMENT: PART\_SOR\_CD.

LOGC\_DEN: C\_0560\_01.  
 IS\_CODE\_FOR:  
 DATA: PART\_SOR\_CD\_ACT\_TPR  
 DATA\_ELEMENT: PART\_SOR\_CD\_ACT.

LOGC\_DEN: C\_0595\_JA.  
 IS\_CODE\_FOR:  
 DATA: CARD\_DSG\_CD\_SAMS\_CRF\_A  
 DATA: CARD\_DSG\_CD\_SAMS\_CRF\_B.

LOGC\_DEN: C\_0603JD.  
 IS\_CODE\_FOR:  
 DATA: MAINT\_MORT\_DATA\_DSG\_WORF.

LOGC\_DEN: C\_0603\_JD.  
 IS\_CODE\_FOR:  
 DATA\_ELEMENT: MAINT\_MORT\_DATA\_DSG.

LOGC\_DEN: C\_0603\_JH.  
 IS\_CODE\_FOR:  
 DATA: REP\_PRT\_VORS\_DSG\_TPR  
 DATA\_ELEMENT: REP\_PRT\_VORS\_DSG.

LOGC\_DEN: C\_0603\_JI.  
 IS\_CODE\_FOR:  
 DATA: MATN\_REDN\_REPT\_DSG\_WORF  
 DATA\_ELEMENT: MAT\_REDN\_REPT\_DSG.

LOGC\_DEN: C\_0603\_TM.  
 IS\_CODE\_FOR:  
 DATA: FD\_AVAL\_DSG\_SSL.

LOGC\_DEN: C\_0603\_01.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_MSTR\_REC\_CRF\_3

DATA\_ELEMENT: COND\_DSG\_MSTR\_REC.

LOGC\_DEN: C\_0603\_02.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_REIMB\_CUST\_CRF\_A  
 DATA: COND\_DSG\_REIMB\_CUST\_CRF\_B  
 DATA: COND\_DSG\_REIMB\_CUST\_WORF  
 DATA\_ELEMENT: COND\_DSG\_REIMB\_CUST.

LOGC\_DEN: C\_0603\_03.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_RQN\_ACT\_SSL  
 DATA: COND\_DSG\_RQN\_ACT\_TPR  
 DATA\_ELEMENT: COND\_DSG\_RQN\_ACT.

LOGC\_DEN: C\_0603\_05.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_WRNT\_WORF  
 DATA\_ELEMENT: COND\_DSG\_WRNT.

LOGC\_DEN: C\_0603\_07.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_DAY\_TBL.

LOGC\_DEN: C\_0603\_08.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_CONUS\_LOC.

LOGC\_DEN: C\_0603\_09.  
 IS\_CODE\_FOR:  
 DATA: MORT\_DATA\_DETM\_DSG\_WORF  
 DATA\_ELEMENT: MORT\_DATA\_DETM\_DSG.

LOGC\_DEN: C\_0603\_10.  
 IS\_CODE\_FOR:  
 DATA: COND\_DSG\_REPT\_RQMT\_CRF.

LOGC\_DEN: C\_0649\_JA.  
 IS\_CODE\_FOR:  
 DATA: WAC\_WORF  
 DATA\_ELEMENT: WAC.

LOGC\_DEN: C\_0650\_JA.  
 IS\_CODE\_FOR:  
 DATA: ORF\_TRAN\_CD\_WORF  
 DATA\_ELEMENT: ORF\_TRAN\_CD.

LOGC\_DEN: C\_0704\_JA.  
 IS\_CODE\_FOR:  
 DATA: EQUIP\_SYS\_CD\_WORF  
 DATA\_ELEMENT: EQUIP\_SYS\_CD.

LOGC\_DEN: C\_0941\_01.  
 IS\_CODE\_FOR:  
 DATA\_ELEMENT: EQUIP\_UTIL\_CD.

LOGC\_DEN: C\_5603\_02.  
 IS\_CODE\_FOR:

DATA\_ELEMENT: COND\_DSG\_REIMB\_CUST.

LOGC\_DEV: D\_0007\_02.  
 IS\_CODE\_FOR:  
 DATA: ITEM\_NOUN\_SSL  
 DATA: ITEM\_NOUN\_TPR  
 DATA\_ELEMENT: ITEM\_NOUN.

LOGC\_DEV: D\_0144\_JB.  
 IS\_CODE\_FOR:  
 DATA: MALFUNC\_DESCR\_WORF  
 DATA\_ELEMENT: MALFUNC\_DESCR.

LOGC\_DEV: D\_0252\_11.  
 IS\_CODE\_FOR:  
 DATA: UNIT\_NAME\_CUST\_CRF\_B.

LOGC\_DEV: D\_0252\_12.  
 IS\_CODE\_FOR:  
 DATA: UNIT\_NAME\_SPT\_CRF\_A.

LOGC\_DEV: D\_0252\_14.  
 IS\_CODE\_FOR:  
 DATA: UNIT\_NAME\_PHNT\_SPT\_CRF\_A.

LOGC\_DEV: D\_0745\_JA.  
 IS\_CODE\_FOR:  
 DATA: EQUIP\_LOC\_WORF  
 DATA\_ELEMENT: EQUIP\_LOC.

LOGC\_DEV: M\_0002\_01.  
 IS\_CODE\_FOR:  
 DATA: TASK\_PART\_IND\_CD\_TPR  
 DATA\_ELEMENT: TASK\_PART\_IND\_CD.

LOGC\_DEV: M\_0004\_01.  
 IS\_CODE\_FOR:  
 DATA: COMP\_BRKDOWN\_CD\_TPR  
 DATA\_ELEMENT: COMP\_BRKDOWN\_CD.

LOGC\_DEV: M\_0005\_01.  
 IS\_CODE\_FOR:  
 DATA: IDENT\_NO\_CD\_SSL  
 DATA: IDENT\_NO\_CD\_WORF  
 DATA\_ELEMENT: IDENT\_NO\_CD.

LOGC\_DEV: M\_0005\_04.  
 IS\_CODE\_FOR:  
 DATA: IDENT\_NO\_CD\_TASK\_TPR  
 DATA\_ELEMENT: IDENT\_NO\_CD\_TASK.

LOGC\_DEV: M\_0005\_05.  
 IS\_CODE\_FOR:  
 DATA\_ELEMENT: IDENT\_NO\_CD\_PMT.

LOGC\_DEV: M\_0006\_01.  
 IS\_CODE\_FOR:  
 DATA: RIC\_SSL.

LOGC\_DEV: M\_0008\_01.  
     IS\_CODE\_FOR:  
         DATA: FAIL\_CD\_TPR  
         DATA\_ELEMENT: FAIL\_CD.

LOGC\_DEV: M\_0009\_01.  
     IS\_CODE\_FOR:  
         DATA: INTRA\_SHOP\_CD\_WON\_BMA\_WORF  
         DATA: INTRA\_SHOP\_CD\_WON\_TPR  
         DATA\_ELEMENT: INTRA\_SHOP\_CD.

LOGC\_DEV: M\_0011\_01.  
     IS\_CODE\_FOR:  
         DATA: TYPE\_MAINT\_REQ\_REPT\_CD\_WORF  
         DATA\_ELEMENT: TYPE\_MAINT\_REQ\_REPT\_CD.

LOGC\_DEV: M\_0012\_01.  
     IS\_CODE\_FOR:  
         DATA: STU\_DEV\_TECH\_TPR  
         DATA: STU\_DEV\_TECH\_WORF  
         DATA\_ELEMENT: STU\_DEV\_TECH.

LOGC\_DEV: M\_0014\_01.  
     IS\_CODE\_FOR:  
         DATA: SMR\_CD\_SSL.

LOGC\_DEV: M\_0015\_01.  
     IS\_CODE\_FOR:  
         DATA: RCL\_INTRVL\_CD\_WORF  
         DATA\_ELEMENT: RCL\_INTRVL\_CD.

LOGC\_DEV: M\_0017\_01.  
     IS\_CODE\_FOR:  
         DATA: ECC\_WORF  
         DATA\_ELEMENT: ECC.

LOGC\_DEV: M\_0018\_01.  
     IS\_CODE\_FOR:  
         DATA\_ELEMENT: SUPPL\_DATA\_CD.

LOGC\_DEV: M\_0022\_01.  
     IS\_CODE\_FOR:  
         DATA: MAINT\_REP\_CD\_WORF  
         DATA\_ELEMENT: MAINT\_REP\_CD.

LOGC\_DEV: M\_0022\_03.  
     IS\_CODE\_FOR:  
         DATA: MAINT\_LVL\_UNIT\_CD\_WORF  
         DATA\_ELEMENT: MAINT\_LVL\_UNIT\_CD.

LOGC\_DEV: M\_0026\_01.  
     IS\_CODE\_FOR:  
         DATA: EQUIP\_USE\_MEAS\_CD\_TPR  
         DATA\_ELEMENT: EQUIP\_USE\_MEAS\_CD.

LOGC\_DEV: M\_0027\_04.  
     IS\_CODE\_FOR:

LIST MESSAGE.

-----  
MESSAGE: ALT\_SRO\_APPLICATION\_REPORT\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
EQUATED TO:  
SYNONYM: 02\_21\_4W.  
FORMED BY:  
ALPHA: PRINT\_02\_21\_4W\_REPORT.  
MADE BY:  
FILE: ALT\_APPL\_RPT.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_ALT\_SRO\_APPLICATION\_REPORT\_02\_21\_4W.

MESSAGE: ALT\_SRO\_APPL\_HEADER\_MSG\_OUT.  
EQUATED TO:  
SYNONYM: 02\_21\_4W\_HEAD.  
FORMED BY:  
ALPHA: FORMAT\_AND\_PRINT\_02\_21\_4W\_HEAD.  
MADE BY:  
DATA: DATE\_PREP\_ORD\_21\_4W  
DATA: UIC\_SPT\_21\_4W  
DATA: UNIT\_NAME\_SPT\_21\_4W.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_ALT\_SRO\_APPLICATION\_REPORT\_02\_21\_4W.

MESSAGE: ALT\_SRO\_HEAD\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_AND\_PRINT\_02\_20\_4R\_HEAD.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_SCHEDULE\_02\_20\_4R.

MESSAGE: ALT\_SRO\_REQUIREMENTS\_MSG\_IN.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_A3.  
EQUATED TO:  
SYNONYM: I2\_34\_BY.  
MADE BY:  
DATA: ALT\_SRO\_REQUIREMENTS\_MSG\_IN\_INFO  
DATA: MOM\_BATCH\_MSG\_TYPE.  
PASSED THROUGH:  
INPT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: STORE\_ALT\_SRO\_REQ\_I2\_34\_BY\_ENTRY.

MESSAGE: ALT\_SRO\_SCHEDULE\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
MADE BY:  
DATA: ALT\_SRO\_SCHEDULE\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:



ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_SCHEDULE\_02\_20\_4K.

MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_17D\_KY.

MADE BY:

DATA: BENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPJT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

STORE\_BENCH\_STOCK\_LIST\_F2\_07\_BP\_ADJUSTMENT\_ENTRY.

MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_17E\_KY.

MADE BY:

DATA: BENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPJT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

STORE\_BENCH\_STOCK\_LIST\_F2\_07\_BP\_ADJUSTMENT\_ENTRY.

MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_17F\_KY.

MADE BY:

DATA: BENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPJT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

STORE\_BENCH\_STOCK\_LIST\_F2\_07\_BP\_ADJUSTMENT\_ENTRY.

MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_17G\_KY.

MADE BY:

DATA: BENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPJT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

STORE\_BENCH\_STOCK\_LIST\_F2\_07\_BP\_ADJUSTMENT\_ENTRY.

MESSAGE: BENCH\_STOCK\_LIST\_HEAD\_MSG\_OUT.

EQUATED TO:

SYNONYM: 02\_42\_4Y\_HEAD.

MADE BY:

DATA: AAC\_42\_4Y\_HEAD

DATA: DATE\_PREP\_ORD\_42\_4Y\_HEAD

DATA: UIC\_SPT\_42\_4Y\_HEAD

DATA: UNIT\_NAME\_SPT\_42\_4Y\_HEAD.

MESSAGE: BENCH\_STOCK\_LIST\_MSG\_OUT.

DESCRIPTION: "ITEMS SLC AND ONHAND QNTY REP PART REPEAT".

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

EQUATED TO:

SYNONYM: 02\_42\_4Y\_I.

MADE BY:

FILE: BNCH\_STK\_LIST\_42\_4Y.

PASSED THROUGH:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_99A\_KY.

MADE BY:

DATA: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_I2\_99\_KY\_XMX\_ENTRY.

MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_A3.

EQUATED TO:

SYNONYM: I2\_99B\_KY.

MADE BY:

DATA: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN\_INFO

DATA: MOM\_KYBD\_MSG\_TYPE.

PASSED THROUGH:

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_I2\_99\_KY\_XMX\_ENTRY.

MESSAGE: CROSS\_REF\_TRANS\_XMX\_A\_MSG\_OUT.

FORMED BY:

ALPHA: WRITE\_02\_82\_8W\_XMX\_A.

MESSAGE: CROSS\_REF\_TRANS\_XMX\_B\_MSG\_OUT.

FORMED BY:

ALPHA: WRITE\_02\_82\_8W\_XMX\_B.

MESSAGE: CUSTOMER\_WKX\_ODR\_INIT\_INSP\_RECONCILIATION\_MSG\_OUT.

FORMED BY:

ALPHA: FORMAT\_02\_12\_4W\_INIT\_INSP.

MESSAGE: CUSTOMER\_WRK\_ORD\_IN\_SHOP\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_IN\_SHOP.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_PARTS\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_AWAIT\_PARTS.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_PU\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_AWAIT\_PICK\_UP.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_SHOP\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_AWAIT\_SHOP.

MESSAGE: CUSTOMER\_WRK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
MADE BY:  
DATA: CUSTOMER\_WRK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_CUST\_NO\_RECONCILIATION\_02\_06\_4W.

MESSAGE: CUSTOMER\_WRK\_ORD\_FINAL\_INSP\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_FINAL\_INSP.

MESSAGE: CUSTOMER\_WRK\_ORD\_OPN\_RECONCILIATION\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
FORMED BY:  
ALPHA: FORMAT\_02\_06\_4W\_PART\_I.  
MADE BY:  
DATA: CUSTOMER\_WRK\_ORD\_OPN\_RECONCILIATION\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_CUST\_NO\_RECONCILIATION\_02\_06\_4W.

MESSAGE: CUSTOMER\_WRK\_ORD\_OTHER\_RECONCILIATION\_MSG\_OUT.  
FORMED BY:  
ALPHA: FORMAT\_02\_12\_4W\_OTHER.

MESSAGE: CUSTOMER\_WRK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
MADE BY:  
DATA: CUSTOMER\_WRK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_CUST\_NO\_RECONCILIATION\_02\_06\_4W.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_FOLUP\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

EQUATED TO:

SYNONYM: 02\_35\_40\_II.

MADE BY:

FILE: SUP\_TRANS\_35\_40\_II.

PASSED THROUGH:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

MADE BY:

DATA: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT\_INFO.

PASSED THROUGH:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

EQUATED TO:

SYNONYM: 02\_35\_40\_V.

MADE BY:

DATA: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT\_INFO.

PASSED THROUGH:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_REQUISIT\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

EQUATED TO:

SYNONYM: 02\_35\_40\_I.

FORMED BY:

ALPHA: FORMAT\_02\_35\_40\_PART\_I.

MADE BY:

FILE: SUP\_TRANS\_35\_40\_I.

PASSED THROUGH:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SHPMT\_STA\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

EQUATED TO:

SYNONYM: 02\_35\_40\_IV.

FORMED BY:  
ALPHA: FORMAT\_SHIP\_STATUS\_OUTPUT.  
MADE BY:  
FILE: SUP\_TRANS\_35\_40\_IV.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SUPP\_STA\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
EQUATED TO:  
SYNONYM: 02\_35\_40\_III.  
FORMED BY:  
ALPHA: FORMAT\_SUPPLY\_STATUS\_FOR\_PRINT.  
MADE BY:  
FILE: SUP\_TRANS\_35\_40\_III.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT:  
PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

MESSAGE: DIC\_ENTRY\_MSG\_IN.  
MADE BY:  
DATA: DIC\_IN  
DATA: MOM\_KYBD\_MSG\_TYPE.  
PASSED THROUGH:  
INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY.

MESSAGE: DOCJ\_REGISTER\_CLSD\_SUPPLY\_TRNSCTN\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
MADE BY:  
DATA: DOCU\_REGISTER\_CLSD\_SUPPLY\_TRNSCTN\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

MESSAGE: DOCJ\_REGISTER\_OPEN\_SUPPLY\_TRNSCTN\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_B3.  
MADE BY:  
DATA: DOCU\_REGISTER\_OPEN\_SUPPLY\_TRNSCTN\_MSG\_OUT\_INFO.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

MESSAGE: DOCJ\_REG\_CLOSED\_SUP\_TRNS\_HEAD\_MSG\_OUT.  
FORMED BY:  
ALPHA: PRINT\_02\_37\_4W\_HEADER.

MESSAGE: DOC\_REG\_CLOSED\_SUP\_TRNS\_BODY\_MSG\_OUT.  
FORMED BY:  
ALPHA: PRINT\_02\_37\_4W.

# LIST MOM\_FUNCTION.

```

MOM_FUNCTION: F01_WORK_ORDER_MANAGEMENT_PROCESS.
SUPPORTED_BY:
  R_NET: PROCESS_MOM_KEYBOARD_INPUT.

```

```

MOM_FUNCTION: F01_WORK_ORDER_MANAGEMENT_PROCESS.
SUPPORTED_BY:
  SUBNET: CHECK_FOR_LEGAL_INPUT_VALUE
  SUBNET: CHECK_FOR_PROPER_DIC_ENTRY
  SUBNET: COMPLETE_LEGAL_VALUE_CHECK
  SUBNET: DROP_CURRENT_REAL_TIME_INFO_FLAG
  SUBNET: HOLD_ERROR_EXCEPTION
  SUBNET: INITIATE_THE_XM_PROCESS
  SUBNET: PROCESS_PREVIOUS_PROMPT
  SUBNET: PROCESS_SKIP_OPTIONAL_PROMPT
  SUBNET: PROVIDE_DIC_PROMPT
  SUBNET: REAL_TIME_ENTRY_OF_DATA
  SUBNET: SEND_ERROR_MESSAGE
  SUBNET: SEND_INFO_MSG
  SUBNET: SEND_NEXT_PROMPT_MSG
  SUBNET: SEND_PROCESS_ERROR_MSG
  SUBNET: TEMP_STORE_INPUT_DATA.

```

```

MOM_FUNCTION: F02_XMA.
SUPPORTED_BY:
  SUBNET: CHECK_A_PART_NR_FORMAT
  SUBNET: CHECK_C_PART_NR_FORMAT
  SUBNET: CHECK_D_PART_NR_FORMAT
  SUBNET: CHECK_FOR_IDENTICAL_INTRA_SHOP_CD
  SUBNET: CHECK_M_PART_NR_FORMAT
  SUBNET: CHECK_UIC_CUST_AGAINST_XREF
  SUBNET: COMPLETE_XMA_PROCESS
  SUBNET: CONTINUE_XMA_PROCESS
  SUBNET: PROCESS_COND_DSG_REIMB_CJST
  SUBNET: PROCESS_END_ITEM_COMP_INDICATOR
  SUBNET: PROCESS_END_ITEM_NOMENCLATURE
  SUBNET: PROCESS_IDENT_VO_CD
  SUBNET: PROCESS_INTRA_SHOP_CODE
  SUBNET: PROCESS_XMA_A
  SUBNET: PROCESS_XMA_C
  SUBNET: PROCESS_XMA_ENTRY
  SUBNET: STORE_INTRA_SHOP_CD_AND_CONTINUE.

```

```

MOM_FUNCTION: F03_XMB.
SUPPORTED_BY:
  SUBNET: ADD_NEXT_SEQ_NR
  SUBNET: CHECK_FOR_DUPLICATE_SEQ_NR
  SUBNET: COMPLETE_XMB_PROCESSING
  SUBNET: CONSIDER_INTRA_SHOP_WORK_ORDERS
  SUBNET: CONTINUE_XMB_PROCESS
  SUBNET: GET_ORIGINAL_WORF_RECORD
  SUBNET: INITIATE_XMB_PROCESS
  SUBNET: PROCESS_QNTY_TO_BE_RPR
  SUBNET: PROCESS_SUPPL_DATA_CD
  SUBNET: PROCESS_SUPPL_DATA_CD_B
  SUBNET: PROCESS_SUPPL_DATA_CD_D

```

SUBNET: PROCESS\_SUPPL\_DATA\_CD\_G  
SUBNET: PROCESS\_SUPPL\_DATA\_CD\_R\_M  
SUBNET: PROCESS\_SUPPL\_DATA\_CD\_S  
SUBNET: PROCESS\_SUPPL\_DATA\_CD\_U\_W  
SUBNET: PROCESS\_XMB\_ENTRY  
SUBNET: SEND\_INCORRECT\_SUPPL\_DATA\_FLD.

MOM\_FUNCTION: F04\_XMC.

SUPPORTED\_BY:

SUBNET: CHECK\_CHAR\_A\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_C\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_D\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_M\_PART\_NO\_FORMAT  
SUBNET: COMPLETE\_CHAR\_A\_PROCESS  
SUBNET: COMPL\_MATCH\_CHECK  
SUBNET: CONTINUE\_XMC\_PROCESS  
SUBNET: CONT\_CHAR\_A\_ENTRY\_PROCESS  
SUBNET: PROCESS\_CHAR\_A\_ENTRY  
SUBNET: PROCESS\_CHAR\_C\_ENTRY  
SUBNET: PROCESS\_CHAR\_D\_ENTRY  
SUBNET: PROCESS\_IDENT\_NO\_CD\_ENTRY  
SUBNET: PROCESS\_STD\_DEV\_TECH  
SUBNET: PROCESS\_STD\_TECH\_UPDATE  
SUBNET: PROCESS\_TASK\_INFO  
SUBNET: PROCESS\_XMC\_ENTRY  
SUBNET: UPDATE\_FILES  
SUBNET: XMC\_PROCESS\_CONTINUE.

MOM\_FUNCTION: F05\_XMD.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMD\_ENTRY.

MOM\_FUNCTION: F06\_XME.

SUPPORTED\_BY:

SUBNET: PROCESS\_XME\_ENTRY.

MOM\_FUNCTION: F07\_XMF.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMF\_ENTRY.

MOM\_FUNCTION: F08\_XMG.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMG\_ENTRY.

MOM\_FUNCTION: F10\_XML.

SUPPORTED\_BY:

SUBNET: PROCESS\_XML\_ENTRY.

MOM\_FUNCTION: F11\_XMN.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMN\_ENTRY.

MOM\_FUNCTION: F12\_XMP.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMP\_ENTRY.

MOM\_FUNCTION: F14\_XMS.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMS\_ENTRY.

MOM\_FUNCTION: F15\_XMT.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMT\_ENTRY.

MOM\_FUNCTION: F16\_XMU.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMU\_ENTRY.

MOM\_FUNCTION: F17\_XMV.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMV\_ENTRY.

MOM\_FUNCTION: F18\_XMW.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMW\_ENTRY.

MOM\_FUNCTION: F19\_XMX.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMX\_ENTRY.

MOM\_FUNCTION: F20\_XMY.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMY\_ENTRY.

MOM\_FUNCTION: F21\_XMZ.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_XMZ\_ENTRY.

MOM\_FUNCTION: F22\_URX.  
SUPPORTED\_BY:  
SUBNET: WORK\_ORDER\_REPORT\_PROCESS.

MOM\_FUNCTION: F23\_WEEKLY\_ORDER\_REPORTS\_PROCESS.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_WORF\_CLOSED\_WEEKLY.

MOM\_FUNCTION: F23\_WEEKLY\_WORK\_ORDER\_REPORTS\_PROCESS.  
SUPPORTED\_BY:  
SUBNET: PROCESS\_CLOSED\_DOCU\_REG  
SUBNET: PROCESS\_CLOSED\_WO\_DOCU\_REGIS  
SUBNET: PROCESS\_CUST\_WO\_RECONCIL  
SUBNET: PROCESS\_DIC\_AND\_TRNSCTN\_CHECK  
SUBNET: PROCESS\_ECC\_CHECK  
SUBNET: PROCESS\_ECC\_LOOK\_UP  
SUBNET: PROCESS\_ERR\_AND\_ASSIGN\_CHECK  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK  
SUBNET: PROCESS\_OPEN\_DOCU\_REG  
SUBNET: PROCESS\_OPEN\_WO\_DOCU\_REGISTER  
SUBNET: PROCESS\_02\_30\_4W\_JOB  
SUBNET: PROCESS\_02\_30\_4W\_OUTPUT  
SUBNET: PROCESS\_02\_30\_4W\_PART  
SUBNET: PROCESS\_02\_30\_4W\_SUBHEAD  
SUBNET: PROCESS\_02\_36\_4W\_BODY  
SUBNET: PROCESS\_02\_36\_4W\_OUTPUT  
SUBNET: PROCESS\_02\_37\_4W\_BODY  
SUBNET: PROCESS\_02\_37\_4W\_OUTPUT



SUBNET: PROCESS\_PARAMETER\_CHECKS  
 SUBNET: PROCESS\_PARM\_RANGE\_CHECK  
 SUBNET: PROCESS\_PARTS\_STATUS\_DETAIL  
 SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY  
 SUBNET: PROCESS\_TRANSFER\_DATA  
 SUBNET: PROCESS\_UTILIZATION\_SUMMARY  
 SUBNET: PROCESS\_WEEKLY\_CUST\_WO\_RECON  
 SUBNET: PROCESS\_WON\_COMPARE\_CHECKS  
 SUBNET: PROCESS\_WORF\_REGISTER\_CLOSED  
 SUBNET: PROCESS\_WORK\_ORDER\_DATA  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 SUBNET: PROCESS\_WRK\_CEN\_UIC\_CHECK  
 SUBNET: PROCESS\_02\_04\_4W\_REPORT.

MOM\_FUNCTION: F24\_MONTHLY\_WORK\_ORDER\_REPORTS\_PROCESS.  
 SUPPORTED\_BY:

SUBNET: PROCESS\_NORS\_NORM\_DATA  
 SUBNET: PROCESS\_02\_07\_4M\_BODY  
 SUBNET: PROCESS\_02\_07\_4M\_MAIN  
 SUBNET: PROCESS\_02\_07\_4M\_OUTPUT  
 SUBNET: PROCESS\_WOR\_NORS\_NORM\_DATA  
 SUBNET: PROCESS\_WRK\_STA\_CD\_CHECK.

MOM\_FUNCTION: F25\_SHOP\_STOCK\_AND\_REQUISITION\_PROCESS.  
 SUPPORTED\_BY:

SUBNET: PROCESS\_COND\_DSG\_CHECK  
 SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION  
 SUBNET: PROCESS\_SS\_RECONCILIATION  
 SUBNET: PROCESS\_TPR\_BUILD.

MOM\_FUNCTION: F26\_FLOAT\_PROCESS.  
 SUPPORTED\_BY:

SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
 SUBNET: PROCESS\_DADS\_XMF\_XMN\_FLOAT  
 SUBNET: PROCESS\_DIC\_XMF\_CHECK  
 SUBNET: PROCESS\_FLOAT\_CHANGE\_INFO  
 SUBNET: PROCESS\_NEW\_WORF\_RECORD  
 SUBNET: PROCESS\_STATUS\_CHECK\_AND\_FORMAT  
 SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.

MOM\_FUNCTION: F27\_EQUIPMENT\_RECALL\_PROCESS.  
 SUPPORTED\_BY:

SUBNET: CHECK\_EQP\_RECALL\_AGAINST\_WORF  
 SUBNET: GET\_SPT\_AND\_CUST\_UNIT\_NAME\_FOR\_HEADER  
 SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_DELINQ\_LIST  
 SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_SCH  
 SUBNET: PRINT\_EQUIP\_RECALL\_DELINQ\_LIST\_BODY  
 SUBNET: PRINT\_EQUIP\_RECALL\_SCH\_BODY  
 SUBNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_DELINQ\_LIST  
 SUBNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_SCHEDULE  
 SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE  
 SUBNET: PROCESS\_EQUIP\_RECALL\_DELINQ\_LIST.

MOM\_FUNCTION: F28\_MATERIAL\_ALTERATION\_AND\_SAFETY\_RECALL\_PROCESS.  
 SUPPORTED\_BY:

SUBNET: COMPLETE\_ALT\_SRO\_PROCESS  
 SUBNET: ORJ2107

SUBNET: ORD2112  
SUBNET: ORD2113  
SUBNET: PROCESS\_WEEKLY\_CYCLE\_CHECK.

MOM\_FUNCTION: F28\_MONTHLY\_ALTERATION\_AND\_SAFETY\_RECALL\_PROCESS.

SUPPORTED\_BY:

SUBNET: ORD2100  
SUBNET: ORD2103  
SUBNET: ORD2105  
SUBNET: PROCESS\_DUP\_QMNT\_CHECK  
SUBNET: PROCESS\_MWO\_TEMP\_STORE.

MOM\_FUNCTION: F30\_ORF.

SUPPORTED\_BY:

SUBNET: USAGE\_REPORTING\_PROCESS.

MOM\_FUNCTION: F31\_PRODUCTION\_PROGRAM\_PROCESS.

SUPPORTED\_BY:

SUBNET: PROD\_PRGM\_PROCESS\_WKLY  
SUBNET: PROD\_PRGM\_PROC\_MONTHLY.

MOM\_FUNCTION: H09\_XMH.

SUPPORTED\_BY:

SUBNET: PROCESS\_XMH\_ENTRY.

MOM\_FUNCTION: XMC\_REAL\_TIME\_PROCESSING.

SUPPORTED\_BY:

SUBNET: CONTINUE\_XMA\_C\_PROCESS.

[RADX COMMAND=  
END RADX  
-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

# LIST OUTPUT\_INTERFACE.

OUTPUT\_INTERFACE: TO\_MOM\_CRT.

## PASSES:

MESSAGE: ERROR\_MSG\_OUT  
MESSAGE: INFO\_MSG\_OUT  
MESSAGE: LEGAL\_VALUE\_MSG\_OUT  
MESSAGE: PROMPT\_MSG\_OUT  
MESSAGE: STORAGE\_REQUEST\_MSG\_OUT.

## TRACED FROM:

ORIGINATING\_REQUIREMENT:  
PROVIDE\_REAL\_TIME\_INFO\_THRU\_VISUAL\_DEVICE\_CRT.

## REFERRED BY:

SUBNET: COMPLETE\_LEGAL\_VALUE\_CHECK  
SUBNET: PROVIDE\_DIC\_PROMPT  
SUBNET: SEND\_ERROR\_MESSAGE  
SUBNET: SEND\_INFO\_MSG  
SUBNET: SEND\_NEXT\_PROMPT\_MSG  
SUBNET: SEND\_PROCESS\_ERROR\_MSG.

OUTPUT\_INTERFACE: TO\_MOM\_MAG\_MEDIA.

## CONNECTS TO:

SUBSYSTEM: MOM\_MAGNETIC\_MEDIA  
SUBSYSTEM: MOM\_MAG\_MEDIA.

## PASSES:

MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_PARTS\_MSG\_OUT  
MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_REGISTRATION\_MSG\_OUT  
MESSAGE: LABOR\_UTILIZATION\_DETAIL\_MSG\_OUT  
MESSAGE: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT  
MESSAGE: SUPPLY\_RECONCILIATION\_RESPONSE\_MSG\_OUT  
MESSAGE: SUPPLY\_ACTIV\_RQMTS\_FULFILL\_DOCMOD\_MSG\_OUT  
MESSAGE: SUP\_RECONCIL\_RESP\_FULFILL\_MSG\_OUT  
MESSAGE: SUP\_RECONCIL\_RESP\_TURN\_IN\_MSG\_OUT  
MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_OUT  
MESSAGE: WORK\_ORDER\_DATA\_PARTS\_MSG\_OUT  
MESSAGE: WORK\_ORDER\_DATA\_REGISTRATION\_MSG\_OUT  
MESSAGE: WORK\_ORDER\_DATA\_TASK\_MSG\_OUT  
MESSAGE: XFER\_CROSS\_REF\_AMA\_A\_CARU\_MSG\_OUT  
MESSAGE: XFER\_CROSS\_REF\_AMA\_B\_CARU\_MSG\_OUT  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_AME\_A\_MSG\_OUT  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_AME\_B\_MSG\_OUT  
MESSAGE: XFER\_FLOAT\_FILE\_ADJUSTMENT\_MSG\_OUT  
MESSAGE: XFER\_PART\_NUMBER\_CHANGE\_DATA\_MSG\_OUT  
MESSAGE: XFER\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_MSG\_OUT  
MESSAGE: XFER\_USAGE\_DATA\_MSG\_OUT  
MESSAGE: XFER\_USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_OUT  
MESSAGE: XFER\_WRK\_CTR\_LABOR\_MSG\_OUT.

## DOCUMENTED BY:

SOURCE: DMS\_1\_PAGE\_03.

## TRACED FROM:

ORIGINATING\_REQUIREMENT:  
TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA.

## REFERRED BY:

SUBNET: PROCESS\_TRANSFER\_DATA  
SUBNET: PROCESS\_WORK\_ORDER\_DATA.

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

PRECEDING PAGE BLANK-NOT FILMED

CONNECTS TO:

SUBSYSTEM: MOM-PRINTER.

PASSES:

MESSAGE: A-T\_SRO\_APPLICATION\_REPORT\_MSG\_OUT  
MESSAGE: A-T\_SRO\_SCHEDULE\_MSG\_OUT  
MESSAGE: BENCH\_STOCK\_LIST\_MSG\_OUT  
MESSAGE: CUSTOMER\_WKK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT  
MESSAGE: CUSTOMER\_WKK\_ORD\_OPV\_RECONCILIATION\_MSG\_OUT  
MESSAGE: CUSTOMER\_WKK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_FULFUP\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_REQUISIT\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SHPMT\_STA\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SUPP\_STA\_MSG\_OUT  
MESSAGE: DUCU\_REGISTER\_CLOSE\_SUPPLY\_TRANSCN\_MSG\_OUT  
MESSAGE: DUCU\_REGISTER\_OPEN\_SUPPLY\_TRANSCN\_MSG\_OUT  
MESSAGE: EQUIP\_RECALL\_DELEQUENCY\_LIST\_MSG\_OUT  
MESSAGE: EQUIP\_RECALL\_SCHEDULE\_MSG\_OUT  
MESSAGE: ERROR\_EXCEPTION\_REPORT\_MSG\_OUT  
MESSAGE: FLOAT\_CANDIDATE\_REPORT\_MSG\_OUT  
MESSAGE: FLOAT\_STATUS\_REPORT\_MSG\_OUT  
MESSAGE: INOP\_EQUIP\_PARTS\_WORKSHEET\_MSG\_OUT  
MESSAGE: INOP\_EQUIP\_REGISTRATION\_WKRSHT\_MSG\_OUT  
MESSAGE: LABOUR\_UTILIZATION\_SUMMARY\_HEADER\_MSG\_OUT  
MESSAGE: LABOUR\_UTILIZATION\_SUMMARY\_LBR\_WKKCEN\_MSG\_OUT  
MESSAGE: LABOUR\_UTILIZATION\_SUMMARY\_MMR\_AVAIL\_MSG\_OUT  
MESSAGE: LABOUR\_UTILIZATION\_SUMMARY\_UNIT\_LBR\_MSG\_OUT  
MESSAGE: LABOUR\_UTILIZATION\_SUMMARY\_UNIT\_MM\_AVAIL\_MSG\_OUT  
MESSAGE: MAINT\_PRUGM\_CONTROL\_DOCUMENT\_MSG\_OUT  
MESSAGE: MAINT\_PRUGM\_STATUS\_REPORT\_MSG\_OUT  
MESSAGE: NOKS\_NORM\_DATA\_MSG\_OUT  
MESSAGE: NOKS\_REQUIREMENTS\_MSG\_OUT  
MESSAGE: O2\_B5\_44\_IV  
MESSAGE: PARTS\_AWTG\_DISPOSITION\_ACTION\_HEADER\_MSG\_OUT  
MESSAGE: PARTS\_STATUS\_DETAIL\_MSG\_OUT  
MESSAGE: PART\_NUMBER\_MISMATCH\_MSG\_OUT  
MESSAGE: PRTS\_AWTG\_CANCEL\_ACTION\_MSG\_OUT  
MESSAGE: PRTS\_AWTG\_DISPO\_ACTION\_EXCESS\_MSG\_OUT  
MESSAGE: PRTS\_AWTG\_DISPO\_ACT\_EXCESS\_DUEIN\_MSG\_OUT  
MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_IN\_UN\_RECORD\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_OUT\_NO\_DUE\_IN\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_STAT\_SUMM\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_STAT\_UPDATE\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_FUNDS\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_PARAM\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LIST\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LOCATOR\_LISTING\_MSG\_OUT  
MESSAGE: SOL\_WORK\_ORDER\_ISSUE\_CANDIDATE\_LIST\_MSG\_OUT  
MESSAGE: SUPPLY\_ACTIVITY\_RMTS\_CANCEL\_FULFUP\_MSG\_OUT  
MESSAGE: SUPP\_ACTIV\_RMTS\_RPR\_PRTS\_REQUI\_TRNIN\_MSG\_OUT  
MESSAGE: USAGE\_DATA\_SURVEY\_MSG\_OUT  
MESSAGE: WORK\_CENTER\_PERSONNEL\_ROSTER\_MSG\_OUT  
MESSAGE: WORK\_CENTER\_SUMMARY\_MSG\_OUT  
MESSAGE: WORK\_ORDER\_REGISTER\_CLOSED\_MSG\_OUT

MESSAGE: WORK\_ORDER\_REGISTER\_STATUS\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_PRT\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_SHOP\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_IN\_SHOP\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_AWTG\_PRTS\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_AWTG\_SHOP\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_FINAL\_INSP\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_HEADER\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_INITIA\_INSP\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_IN\_SHOP\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_OTHER\_MSG\_OUT  
 MESSAGE: WKRLD\_STATUS\_AGE\_TRAILER\_MSG\_OUT  
 MESSAGE: WKRLD\_SUM\_BY\_EQUIP\_CATEGORY\_HEADER\_MSG\_OUT  
 MESSAGE: WKRLD\_SUM\_EQUIP\_CAT\_BACKLOG\_AGE\_MSG\_OUT  
 MESSAGE: WKRLD\_SUM\_EQUIP\_CAT\_BCKLG\_STATUS\_EQUIP\_MSG\_OUT  
 MESSAGE: WKRLD\_SUM\_EQUIP\_CAT\_BCKLG\_STATUS\_TOT\_MSG\_OUT  
 MESSAGE: WKRLD\_SUM\_EQUIP\_CAT\_PRODUCTION\_SUM\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: SAMS\_1\_PAGE\_B3.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PROVIDE\_REAL\_TIME\_INFO\_IN\_HARD\_COPY.

REFERRED BY:

SUBJECT: COMPLETE\_ALT\_SRO\_PROCESS  
 SUBJECT: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
 SUBJECT: ORD2107  
 SUBJECT: PRINT\_EQUIP\_RECALL\_DELINEQ\_LIST\_BODY  
 SUBJECT: PRINT\_EQUIP\_RECALL\_SCH\_BODY  
 SUBJECT: PRINT\_HEADER\_FOR\_EQP\_RCL\_DELINEQ\_LIST  
 SUBJECT: PRINT\_HEADER\_FOR\_EQP\_RCL\_SCHEDULE  
 SUBJECT: PROCESS\_COND\_OSG\_CHECK  
 SUBJECT: PROCESS\_MEX\_WORF\_RECORD  
 SUBJECT: PROCESS\_02\_07\_4M\_BODY  
 SUBJECT: PROCESS\_02\_07\_4M\_MAIN  
 SUBJECT: PROCESS\_02\_07\_4M\_OUTPUT  
 SUBJECT: PROCESS\_02\_30\_4M\_JOB  
 SUBJECT: PROCESS\_02\_30\_4M\_OUTPUT  
 SUBJECT: PROCESS\_02\_30\_4M\_PART  
 SUBJECT: PROCESS\_02\_30\_4M\_SUBHEAD  
 SUBJECT: PROCESS\_02\_36\_4M\_BODY  
 SUBJECT: PROCESS\_02\_36\_4M\_OUTPUT  
 SUBJECT: PROCESS\_02\_37\_4M\_BODY  
 SUBJECT: PROCESS\_02\_37\_4M\_OUTPUT  
 SUBJECT: PROCESS\_SS\_AND\_RUN\_RECONCILIATION  
 SUBJECT: PROCESS\_TPR\_BUILD  
 SUBJECT: PROCESS\_WEEKLY\_COST\_WO\_RECON  
 SUBJECT: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 SUBJECT: PROCESS\_WORF\_REGISTER\_CLOSED  
 SUBJECT: PROCESS\_02\_04\_4M\_REPORT.

(RADX COMMAND)=

END RADX

-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

## B.4 FILE DESCRIPTIONS

The files described in MOM DFSR Annex D are defined as ENTITY\_CLASSES in the RSL data base. To produce the information defined in Annex D, RSL was extended as shown in Table B.3.

Table B.3 Extensions for File Descriptions of DFSR Annex D

TABLE B-3	• ADDED ELEMENTS
	- LOGC_DEN
	- RELATIVE_POSN
	• ADDED RELATIONSHIPS
	- CODED_AS (IS_CODE_FOR)
	- LOCATED_IN (LOCATES)
	• ADDED ATTRIBUTES
	- NORMAL_ACCESS_KEY
	- NR_CHAR_PER_RECORD
	- NR_CURRENT_RECORDS_PER_FILE
	- NR_PROJECTED_RECORDS_PER_FILE
	- PURGE_RATE
	- GROWTH_RATE
	- FREQUENCY_OF_USE
	- PROPOSED_MEDIA
	- PROPOSED_FILE_ORGN
	- RETENTION_PERIOD
	- SECURITY_CLASSIFICATION

The sample documentation produced shows the following for each Annex D file (ENTITY\_CLASS):

- File identifier (RSL SYNONYM).
- The attributes described in Table B.3 for the Annex D File.
- Related ENTITY\_TYPES.
- All ASSOCIATED FILES and DATA items.
- All DATA CONTAINED in the ASSOCIATED FILES.
- All DATA INCLUDED in DATA CONTAINED in the above FILES or ASSOCIATED with the ENTITY\_CLASS or ENTITY\_TYPE.

- At the appropriate level of DATA and FILEs, the types of attributes shown in Table B.3 for these elements in the Annex D File.

The resulting documentation follows for the ENTITY\_CLASS: SHOP\_STOCK\_LIST, and is comparable to the information for its File equivalent in Annex D, as shown in Figure B-5.

Data Base File (WARTIME ESSENTIAL)		Date Prepared
F2 06 8P SHOP STOCK LIST Data Base		14 July 1978
General Description of File and Content Listing of Parts Authorized for Stockage in Shop Supply - Contains data for replenishment requisitioning, record of demands and data for recalculating requirements for replenishments.		
Normal Access Key		
Part number field, Activity Address Code		
Number of Characters Per Record (Average and Max.)		
AVG = 165 MAX = 165		
Number of Records Per File		
Current		
Projected 1000 Maximum		
Purge Rate	Growth Rate	
Purge = Growth	Growth = Purge	
Frequency of Use		
Daily cycle process of asset balance and replenishment		
Proposed or Existing Media		
Proposed: Disk or equivalent		
Proposed or Existing File Organization (e.g. Indexed Sequential)		
To be determined (Sequenced on Part Number Field)		
Retention Period and Backup Required		
Permanent Data Base		
Description of Header and Trailer Labels		
N/A		
Description of Blocking Factors that Currently Exist and Maximum Block Size		
N/A		
Security Classification		
Unclassified		
Remarks		
<p>Note: Attach File Layout in Accordance With AR 18-2 If Prescribed by Regulation or Other Authority - Otherwise Provide a List of DDT's in the File.</p>		

Figure B-5 MOM DFRS Annex D Information for the ENTITY\_CLASS: SHOP\_STOCK\_LIST



RECORD LAYOUT		PAGE NUMBER	NUMBER OF PAGES	
For use of this form, see AR 18-7; The proponent agency is Office of the Assistant Vice Chief of Staff		1	3	
DATE				
SYSTEM ID	RECORD LENGTH	PREPARED BY		
SAMS	appro 200			
<input checked="" type="checkbox"/> CARD <input checked="" type="checkbox"/> DISK <input checked="" type="checkbox"/> TAPE <input checked="" type="checkbox"/> OTHER		FILE ID F2 06 6P SSL Data Base		
REC PER BLK	REMARKS			
N/A				
RELATIVE POSITION	IDENTIFICATION OF ELEMENT (FIELD)	ABBREVIATION	LENGTH CLASS	LOCATION
1	Part Number Field	PRT-NO-FLD	15 AN	Annex C Y-998P-AA
2	Identifying Number Code	IDENT-NO-CD	1 A	Y-0005-01
3	Item Noun	ITEM-NOUN	12 AN	D-0007-01
4	Activity Address Code	AAC	6 AN	C-0016-01
5	Funds Available Designator	FD-AVAL-DSG	1 A	C-0003-01
6	Issue Priority Designator	IPD	2 N	C-0004-01
7	Accounting Processing Field	ACCT-PROC-FLD	5 AN	Y-9980-03
8	Project Code	PROJ-CD	3 AN	C-0053-01
9	Condition Designator 15 Day Table	COND-DSG-15Y-TBL	1 A	C-0003-07
10	Condition Designator CONUS Location	COND-DSG-CONUS-LOC	1 A	C-0003-08
11	Routing Identifier Code	RIC	3 AN	M-0006-01
12	Signal Code	SIG-CD	1 A	C-0064-JA
13	Advice Code	AD-CD	2 AN	C-0055-JA
14	Unit of Issue	UI	2 A	C-0058-JA
15	Demand Code	DMD-CD	1 A	C-0080-01
16	Order and Shipping Time Variance	OST-VAR	3 N	Q-0307-01
17	Requisitioning Objective Variance	RO-VAR	3 N	Q-0327-02
18	Source Maintenance and Recoverability Code	SMR-CD	6 A	M-0014-01

DA FORM 3493R, 1 MAY 69

Figure B-5 MOM DFSR Annex D Information for the ENTITY\_CLASS: SHOP\_STOCK\_LIST (Continued)

RECORD LAYOUT		PAGE NUMBER 2	NUMBER OF PAGES 3	
For use of this form, see AR 18-7; The proponent agency is Office of the Assistant Vice Chief of Staff		DATE		
SYSTEM ID SAMS	RECORD LENGTH approx 200	PREPARED BY		
<input type="checkbox"/> CARD <input type="checkbox"/> DISK <input checked="" type="checkbox"/> TAPE <input type="checkbox"/> OTHER		FILE ID F2 06 0P SSL Data Base		
REC PER BLK N/A	REMARKS			
SEQUENCE	IDENTIFICATION OF ELEMENT (FIELD)	ABBREVIATION	LENGTH/ CLASS	LOCATION
19	Storage Location Code	SLC	5 AN	Annex C C-0113-01
20	Requisitioning Objective Quantity	RO-QNTY	5 N	Q-0039-07
21	Reorder Point Quantity	ROP-QNTY	10 N	Q-0177-JA
22	Order and Shipping Time - Manager	OST-MGR	3 N	Q-0338-02
23	On Hand Quantity - Repair Parts	ONHAND-QNTY-REP-PART	5 N	Q-0033-75
24	Estimated Unit Part Cost (includes events)	EST-UNIT-PART-COST	11 N	M-0027-04
25	Condition Designator Requisition Action	COND-DSC-RQN-ACT	1 A	C-0603-03
26	Transaction Quantity Requested	TRANSTN-QNTY-REQ	5 N	D-0037-08
27	Transaction Quantity Due-In	TRANSTN-QNTY-DI	5 N	Q-0032-04
28	Average Monthly Issue - SSL	AVG-MO-ISO-SSL	5 N	Q-0700-JX
29	Quantity of Shop Stock List Items Issued Current Month	QNTY-SSL-ISO-CURR-MO	5 N	Q-0700-01
30	Quantity of Shop Stock List Items Issued Month Two	QNTY-SSL-ISO-MO-TWO	5 N	Q-0700-02
31	Quantity of Shop Stock List Items Issued Month three	QNTY-SSL-ISO-MO-THREE	5 N	Q-0700-03
32	Quantity of Shop Stock List Items Issued Month Four	QNTY-SSL-ISO-MO-FOUR	5 N	Q-0700-04
33	Quantity of Shop Stock List Items Issued Month Five	QNTY-SSL-ISO-MO-FIVE	5 N	Q-0700-05
34	Quantity of Shop Stock List Items Issued Month Six	QNTY-SSL-ISO-MO-SIX	5 N	Q-0700-06

DA FORM 1403R, 1 MAY 69

Figure B-5 MOM DFSR Annex D Information for the ENTITY\_CLASS: SHOP\_STOCK\_LIST (Continued)

RECORD LAYOUT		PAGE NUMBER	NUMBER OF PAGES	
For use of this form, see AR 18-7; The proponent agency is Office of the Assistant Vice Chief of Staff		3	3	
SYSTEM ID		DATE		
SAMS	RECORD LENGTH	PREPARED BY		
	appro 200			
<input type="checkbox"/> CARD <input checked="" type="checkbox"/> DISK <input type="checkbox"/> TAPE <input type="checkbox"/> OTHER		FILE ID F2 06 8P		
REC PER BLK		SSL Data Base		
N/A	REMARKS			
RELATIVE POSITION	IDENTIFICATION OF ELEMENT (FIELD)	ABBREVIATION	LENGTH/CLASS	LOCATION
35	Order and Shipping Time-Occurance One	OST-OCCR-ONE	3 N	Annex C Q-0338-A
36	Order and Shipping Time-Occurance Two	OST-OCCR-TWO	3 N	Q-0338-B
37	Order and Shipping Time-Occurance Three	OST-OCCR-THREE	3 N	Q-0338-C
38	Order and Shipping Time-Average	OST-AVG	3 N	Q-0338-D

DA FORM 3493R, 1 May 69

Figure B-5 MOM DFSR Annex D Information for the ENTITY\_CLASS: SHOP\_STOCK\_LIST (Continued)

LIST ALL BY HIER ANNEX\_D\_INFO BY SEQUENCE  
(\*THIS LIST SHOWS DATA ITEMS FOUND IN ANNEX D OF THE SAMS  
SPECIFICATION AS DEVELOPED DIRECTLY FROM THE REQUIREMENTS  
DATA BASE.\*).

-----

ENTITY\_CLASS: SHOP\_STOCK\_LIST.

EQUATED TO:

SYNONYM: F2\_06\_8P\_SSL.

DESCRIPTION:

"LISTING OF PARTS AUTHORIZED FOR STOCKAGE FOR  
REPLENISHMENT REQUISITIONING, RECORD OF DEMANDS  
FOR RECALCULATING REQUIREMENTS FOR REPLENISHMENTS".

NORMAL\_ACCESS\_KEY: "PART NUMBER FIELD, ACTIVITY ADDRESS CODE".

NR\_CHAR\_PER\_RECORD: "AVG=165, MAX=165".

NR\_CURRENT\_RECORDS\_PER\_FILE: 0.

NR\_PROJECTED\_RECORDS\_PER\_FILE: 1000.

PURGE\_RATE: "GROWTH".

GROWTH\_RATE: "PURGE".

FREQUENCY\_OF\_USE: DAILY.

PROPOSED\_MEDIA: "DISK OR EQUIVALENT".

PROPOSED\_FILE\_ORGN: "TO\_BE\_DETERMINED".

RETENTION\_PERIOD: "PERMANENT\_DATA\_BASE".

SECURITY\_CLASSIFICATION: UNCL.

ENTITY\_TYPE: SHOP\_STOCK\_LIST\_ET.

ASSOCIATES:

DATA: SSL\_DATA\_BASE.

COMPOSES:

ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DATA: SSL\_DATA\_BASE.

INCLUDES:

DATA: AAC\_SSL

DATA: ACCT\_PROC\_FLD\_SSL

DATA: AD\_CD\_SSL

DATA: AVG\_MO\_ISO\_SSL

DATA: COND\_DSG\_CONUS\_LOC\_SSL

DATA: COND\_DSG\_DAY\_TBL\_SSL

DATA: COND\_DSG\_MGN\_ACT\_SSL

DATA: DMD\_CD\_SSL

DATA: EST\_JNIT\_PART\_COST\_SSL

DATA: FD\_AVAIL\_DSG\_SSL

DATA: IDENT\_NO\_CD\_SSL

DATA: IPD\_SSL

DATA: ITEM\_NOUN\_SSL

DATA: ONHAND\_QNTY\_REP\_PART\_SSL

DATA: OST\_AVG\_SSL

DATA: OST\_MGR\_SSL

DATA: OST\_OCCH\_ONE\_SSL

DATA: OST\_OCCH\_THREE\_SSL

DATA: OST\_OCCH\_TWO\_SSL

DATA: OST\_VAR\_SSL

DATA: PROJ\_CD\_SSL

DATA: PRT\_NO\_FLD\_SSL

DATA: QNTY\_SSL\_ISO\_CURR\_MO\_SSL

DATA: QNTY\_SSL\_ISO\_MO\_FIVE\_SSL

DATA: QNTY\_SSL\_ISO\_MO\_FOUR\_SSL

DATA: QNTY\_SSL\_ISD\_MO\_SIX\_SSL  
DATA: QNTY\_SSL\_ISD\_MO\_THREE\_SSL  
DATA: QNTY\_SSL\_ISD\_MO\_TWO\_SSL  
DATA: RIC\_SSL  
DATA: ROP\_QNTY\_SSL  
DATA: RO\_QNTY\_SSL  
DATA: RO\_VAR\_SSL  
DATA: SIG\_CD\_SSL  
DATA: SLC\_SSL  
DATA: SMR\_CD\_SSL  
DATA: TRNSCTN\_QNTY\_DI\_SSL  
DATA: TRNSCTN\_QNTY\_REQ\_SSL  
DATA: UI\_SSL.

ASSOCIATED WITH:

ENTITY\_TYPE: SHOP\_STOCK\_LIST\_ET.

DOCUMENTED BY:

SOURCE: APP\_D\_PAGE\_D23.

DATA: AAC\_SSL.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: C\_0016\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC4.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: ACCT\_PROC\_FLD\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: Y\_9980\_03.  
LOCATED\_IN:  
RELATIVE\_POSN: CC7.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: AD\_CD\_SSL.  
FIELD\_LENGTH: 2.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: C\_0055\_JA.  
LOCATED\_IN:  
RELATIVE\_POSN: CC13.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: AVG\_MO\_ISD\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: 2\_0700\_JX.  
LOCATED\_IN:  
RELATIVE\_POSN: CC28.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: COND\_DSG\_CONUS\_LOC\_SSL.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: COND\_DSG\_DAY\_T3L\_SSL.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: COND\_DSG\_RQN\_ACT\_SSL.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
CODED\_AS:  
LOGC\_DEN: C\_0603\_03.  
LOCATED\_IN:  
RELATIVE\_POSN: CC25.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: DMD\_CD\_SSL.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: EST\_UNIT\_PART\_COST\_SSL.  
FIELD\_LENGTH: 11.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: M\_0027\_04.  
LOCATED\_IN:  
RELATIVE\_POSN: CC24.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: FD\_AVAIL\_DSG\_SSL.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: IDENT\_VO\_CD\_SSL.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: M\_0005\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC2.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: IPO\_SSL.  
FIELD\_LENGTH: 2.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: C\_0054\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC6.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: ITEM\_NOUN\_SSL.  
FIELD\_LENGTH: 12.

FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: J\_0007\_02.  
LOCATED\_IN:  
RELATIVE\_POSN: CC3.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: ONHAND\_QNTY\_REP\_PART\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: J\_0033\_75.  
LOCATED\_IN:  
RELATIVE\_POSN: CC23.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_AV3\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: J\_0338\_07.  
LOCATED\_IN:  
RELATIVE\_POSN: CC38.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_MGR\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: J\_0338\_02.  
LOCATED\_IN:  
RELATIVE\_POSN: CC22.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_OCCR\_ONE\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: J\_0338\_04.  
LOCATED\_IN:  
RELATIVE\_POSN: CC35.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_OCCR\_THREE\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: J\_0338\_06.  
LOCATED\_IN:  
RELATIVE\_POSN: CC37.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_OCCR\_TWO\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0338\_05.  
LOCATED\_IN:  
RELATIVE\_POSN: CC36.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: OST\_VAR\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0307\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC16.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: PROJ\_CD\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: C\_0053\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC8.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: PRT\_NO\_FLD\_SSL.  
FIELD\_LENGTH: 15.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: Y\_998P\_AA.  
LOCATED\_IN:  
RELATIVE\_POSN: CC1.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_CURR\_MO\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC29.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_MO\_FIVE\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_05.  
LOCATED\_IN:  
RELATIVE\_POSN: CC33.  
INCLUDED IN:



DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_MJ\_FOUR\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_04.  
LOCATED\_IN:  
RELATIVE\_POSN: CC32.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_MJ\_SIX\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_06.  
LOCATED\_IN:  
RELATIVE\_POSN: CC34.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_MJ\_THREE\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_03.  
LOCATED\_IN:  
RELATIVE\_POSN: CC31.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: QNTY\_SSL\_ISD\_MJ\_TWO\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0700\_02.  
LOCATED\_IN:  
RELATIVE\_POSN: CC30.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: RIC\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: M\_0006\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC11.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: ROP\_QNTY\_SSL.  
FIELD\_LENGTH: 10.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0177\_JA.  
LOCATED\_IN:

RELATIVE\_POSN: CC21.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: RO\_QNTY\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0039\_07.  
LOCATED\_IN:  
RELATIVE\_POSN: CC20.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: RO\_VAR\_SSL.  
FIELD\_LENGTH: 3.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0307\_02.  
LOCATED\_IN:  
RELATIVE\_POSN: CC17.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: SIG\_CD\_SSL.  
FIELD\_LENGTH: 1.  
FIELD\_TYPE: A.  
CODED\_AS:  
LOGC\_DEN: C\_0064\_JA.  
LOCATED\_IN:  
RELATIVE\_POSN: CC12.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: SLC\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: AN.  
CODED\_AS:  
LOGC\_DEN: C\_0113\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC19.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: SMR\_CD\_SSL.  
FIELD\_LENGTH: 6.  
FIELD\_TYPE: A.  
CODED\_AS:  
LOGC\_DEN: M\_0014\_01.  
LOCATED\_IN:  
RELATIVE\_POSN: CC18.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: TRNSCTN\_QNTY\_DI\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:

LOGC\_DEN: Q\_0037\_04.  
LOCATED\_IN:  
RELATIVE\_POSN: CC27.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: TRNSCTN\_QNTY\_REQ\_SSL.  
FIELD\_LENGTH: 5.  
FIELD\_TYPE: N.  
CODED\_AS:  
LOGC\_DEN: Q\_0037\_08.  
LOCATED\_IN:  
RELATIVE\_POSN: CC26.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

DATA: UI\_SSL.  
FIELD\_LENGTH: 2.  
FIELD\_TYPE: A.  
CODED\_AS:  
LOGC\_DEN: C\_0058\_JA.  
LOCATED\_IN:  
RELATIVE\_POSN: CC14.  
INCLUDED IN:  
DATA: SSL\_DATA\_BASE.

[RADX COMMAND=  
END RADX  
-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

## B.5 DECISION LOGIC TABLES

RSL cannot produce tabular documentation in the form of the Decision Logic Tables. However, it can produce a close equivalent in the form of the structures of the R\_NET and SUBNET. In addition, related documentation can be produced to describe the desired processing.

### B.5.1 DOCUMENTATION OF INFORMATION SIMILAR TO DECISION LOGIC TABLES

The documentation to be produced is tailorable to meet the desires of the user. Here we have employed the following approach:

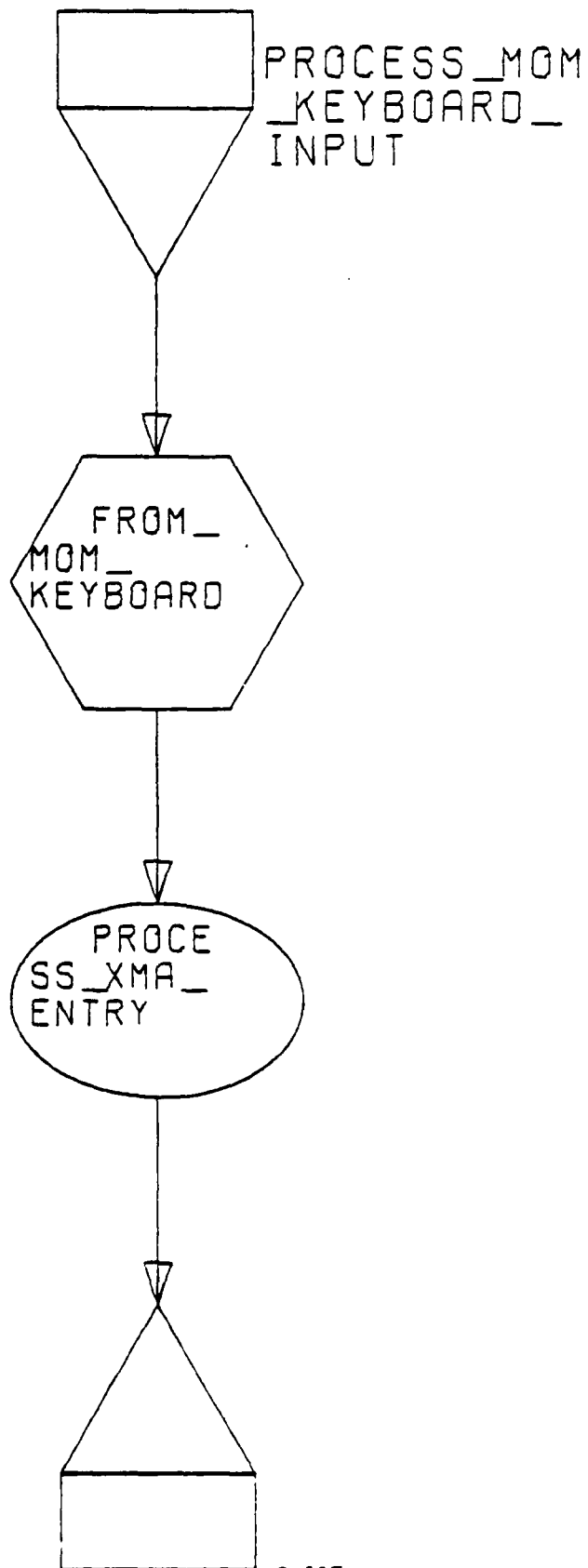
- Each input MESSAGE has its own documentation.
- This documentation includes:
  - CALCOMP plots of the processing described in the SUBNET defining the processing for the input MESSAGE, plus all SUBNETs nested within this SUBNET.
  - Listings which provide related information.

Six different listings are used. They are as follows:

- The input MESSAGE which initiates the process, showing the MESSAGE, its message identifier (RSL SYNONYM), its contents, and other relationships of interest.
- A HIERARCHY of the DATA and FILEs which provide the source information for processing, including their source (MESSAGE, ENTITY\_CLASS, etc.).
- A list of DATA used in the process for control (branching or selection criteria in attaining desired instances of ENTITY\_CLASSES or ENTITY\_TYPES).
- List of all SUBNETs involved in the processing to show their nesting relationships.
- List of all processing steps (ALPHAs) used in the process, with an indication of the processing for each to include:
  - INPUT DATA and FILEs
  - OUTPUT DATA and FILEs
  - ENTITY\_CLASSES CREATED
  - ENTITY\_TYPES SET
  - ENTITY\_CLASSES DESTROYED
  - Output MESSAGES FORMED

- A HIERARCHY of the DATA and FILEs which are produced during the processing to include their destination (MESSAGE, ENTITY\_CLASS, etc.).

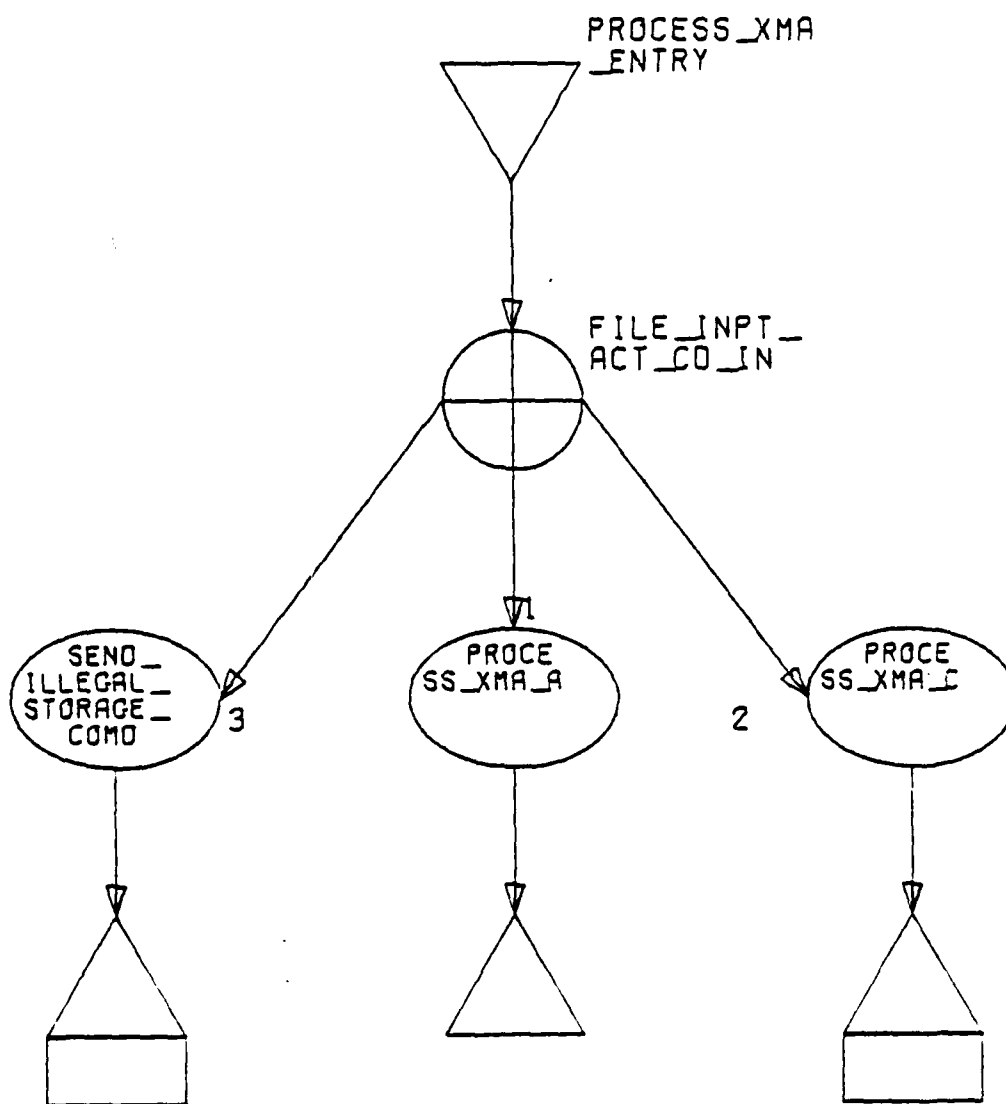
A sample documentation for processing the XMA input is shown on following pages.



PROCESS\_XMA\_ENTRY  
STRUCTURE LEGEND

NODE ID	ORGINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

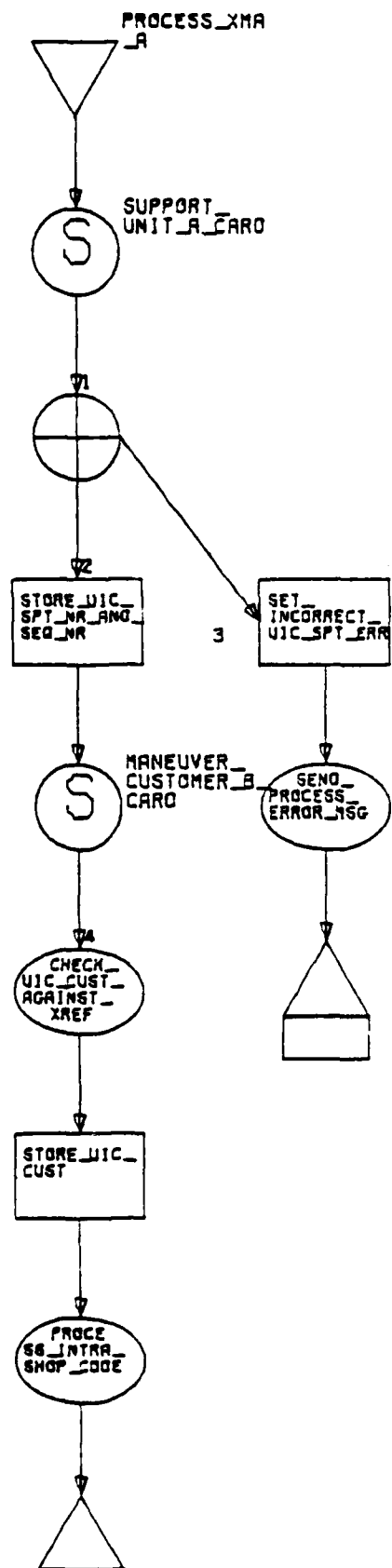
1		(A)
2		(C)
3		(D)





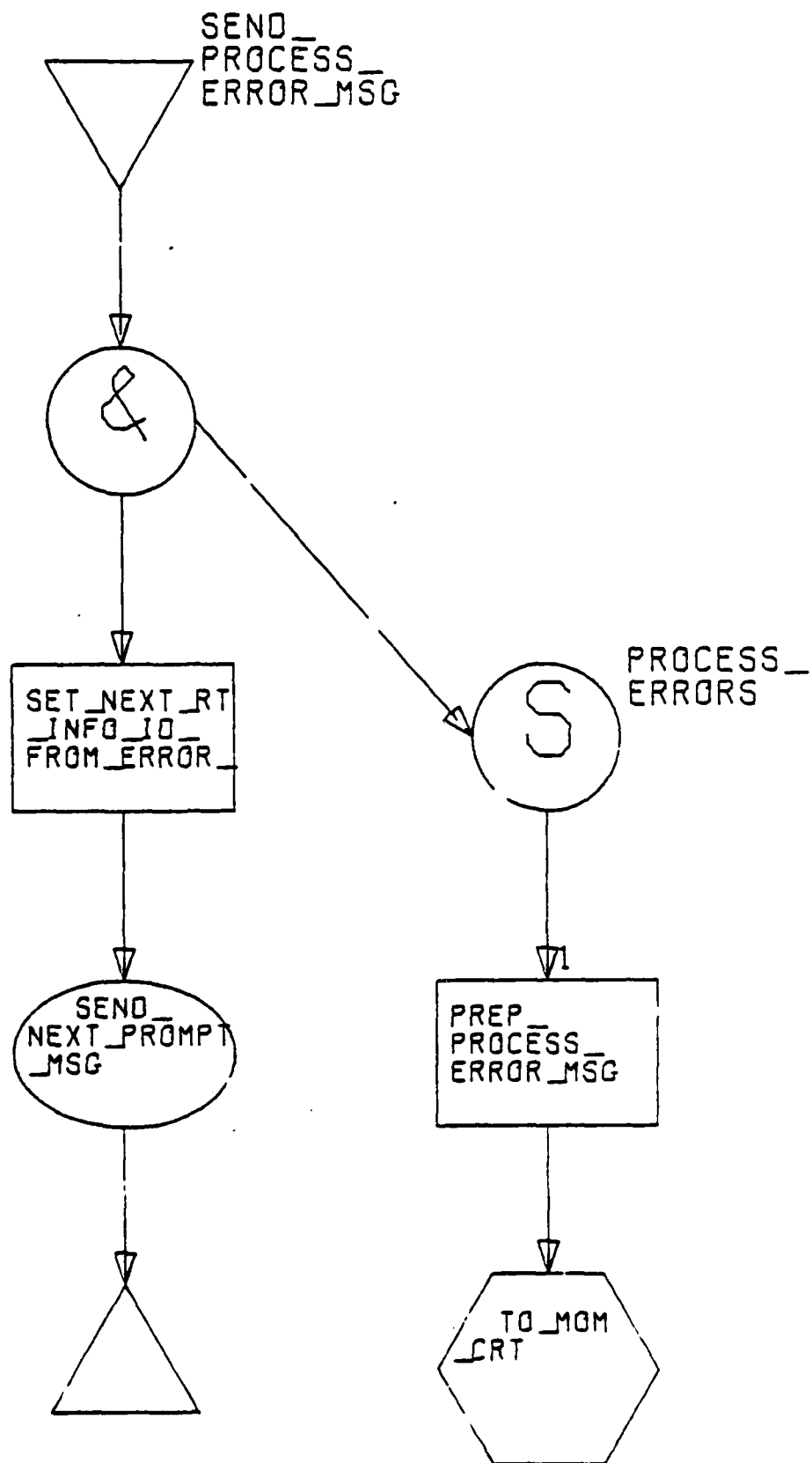
PROCESS\_XMA\_A  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1		((UIC_SPT_CRF=UIC_SPT_IN)
2		(FOUND)
3		OTHERWISE
4		((UIC_SPT_CRF=UIC_SPT_IN) AND (UIC_CUST_CRF_B=UIC_CUST_IN))



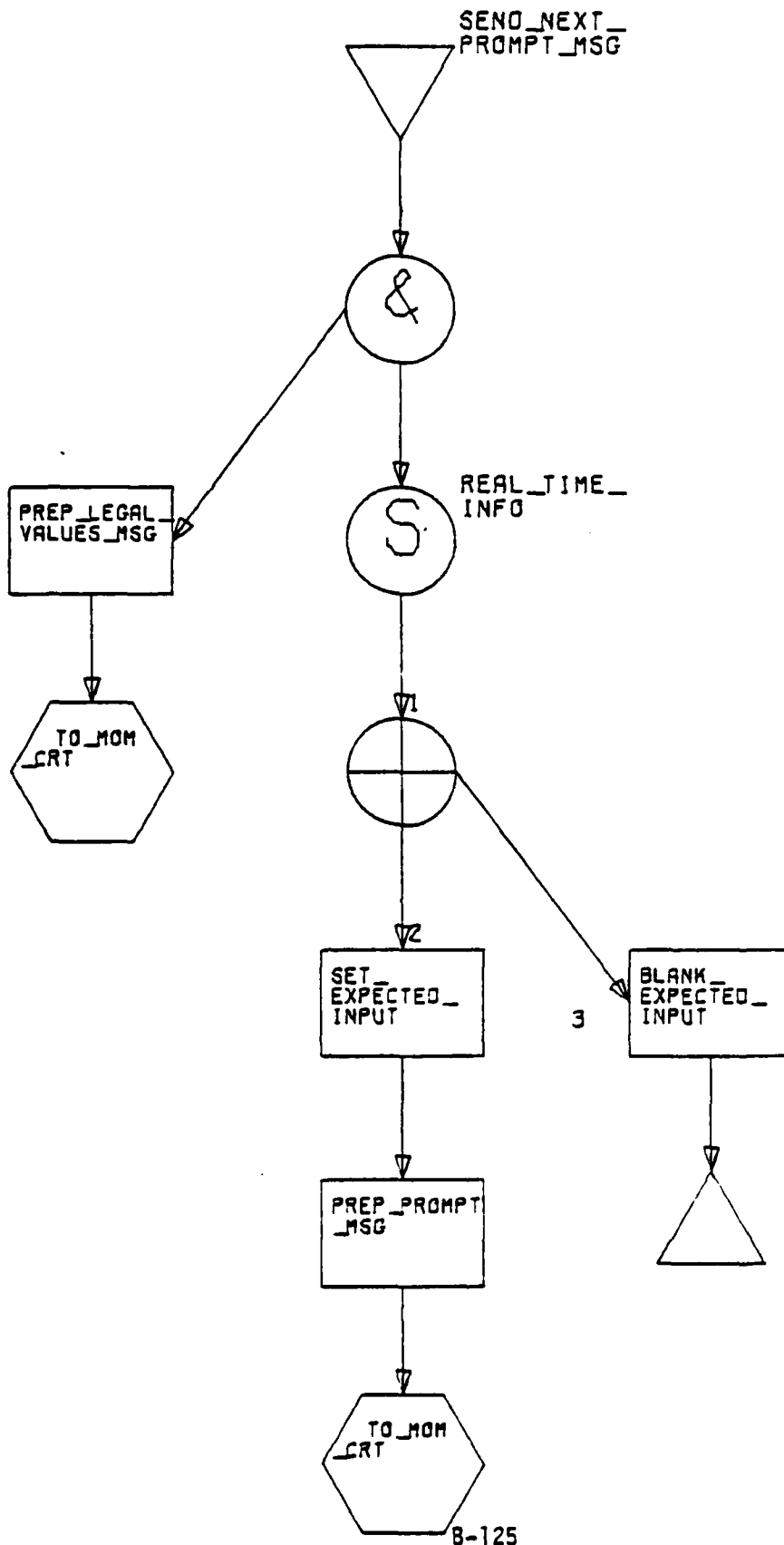
SEND\_PROCESS\_ERROR\_MSG  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1		(PROC_ERROR_CODE=ERROR_CODE)



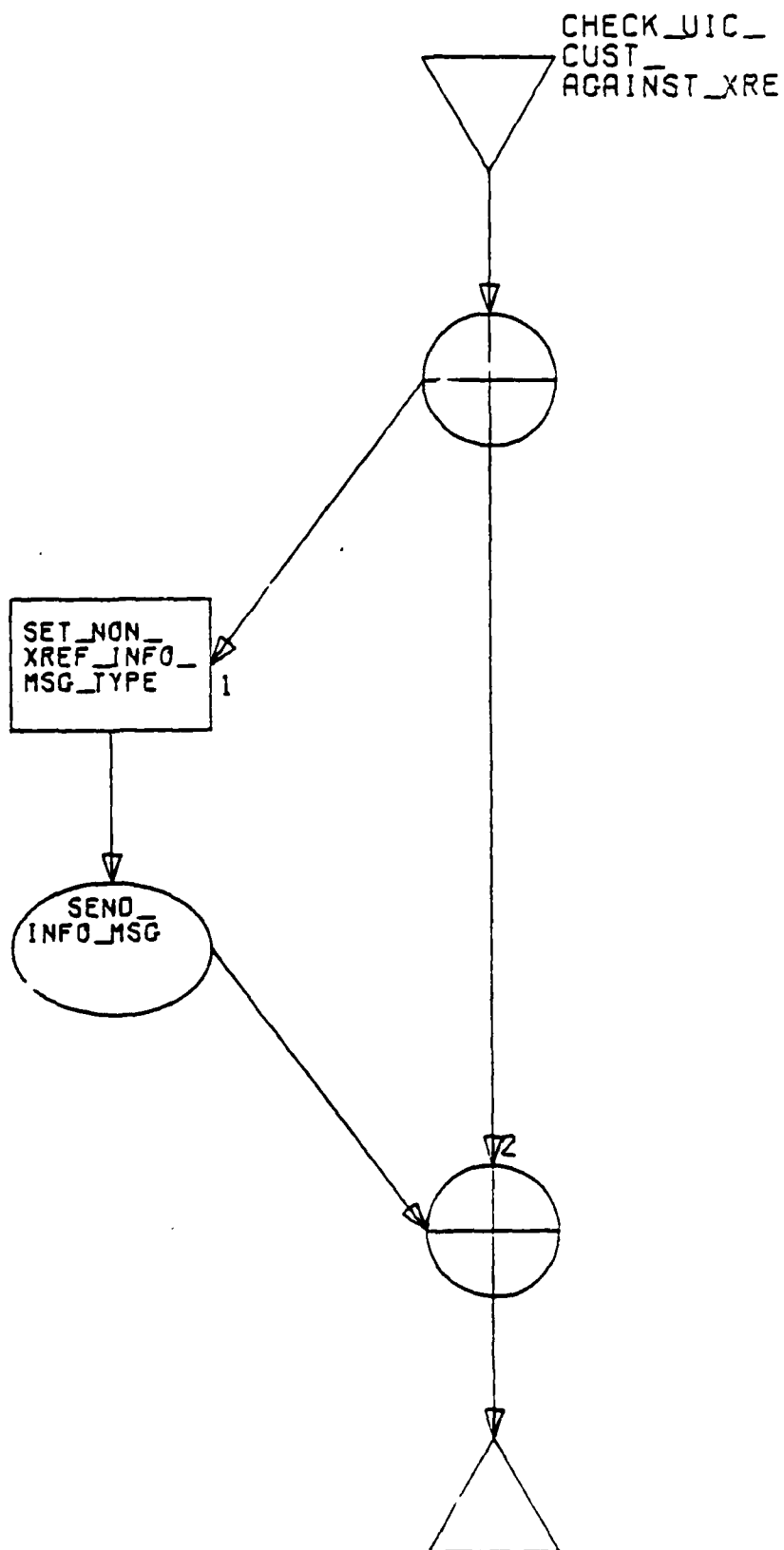
SEND\_NEXT\_PROMPT\_MSG  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1		(RT_INFO_ID=NEXT_INFO_ID)
2		(FOUND)
3		OTHERWISE



CHECK\_UIC\_CUST\_AGAINST\_XREF  
STRUCTURE LEGEND

NODE ID	ORIGINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1	(NOT(FOUND))	
2	OTHERWISE	

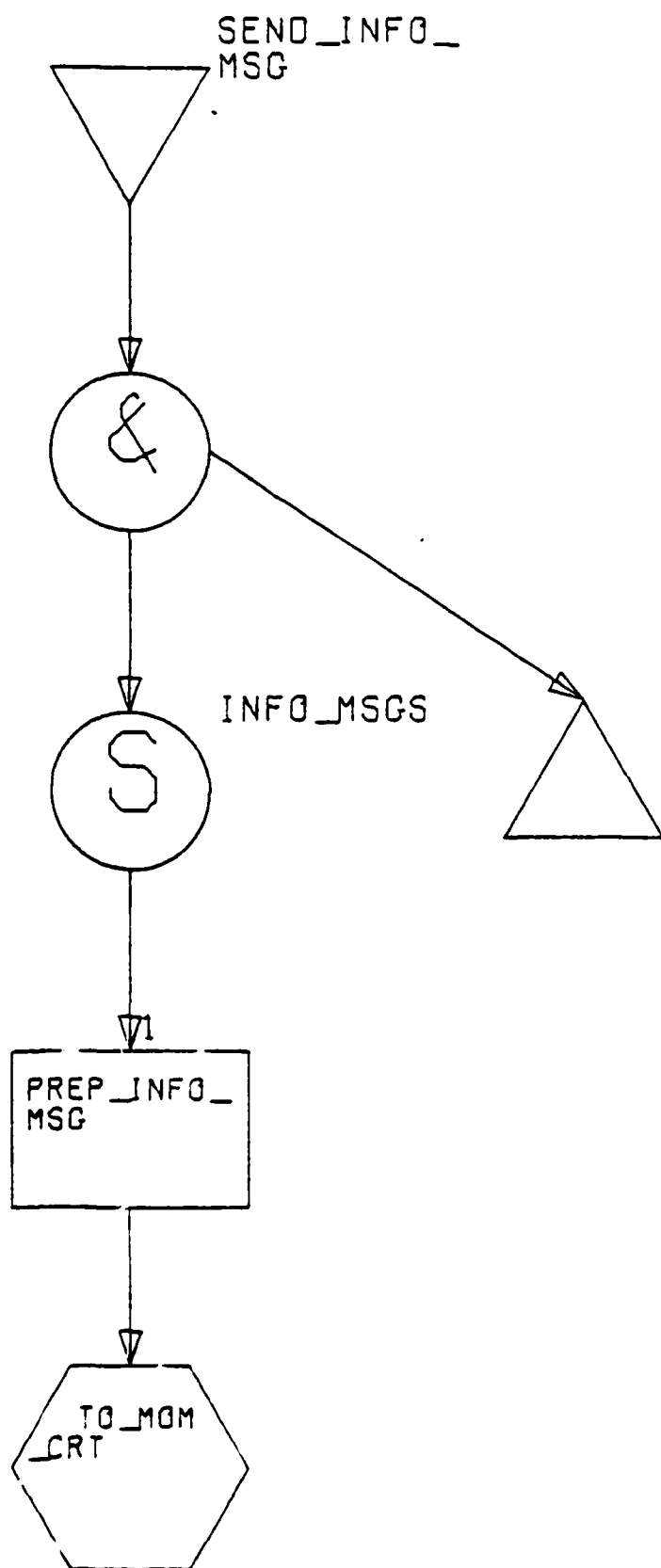




SEND\_INFO\_MSG  
STRUCTURE LEGEND

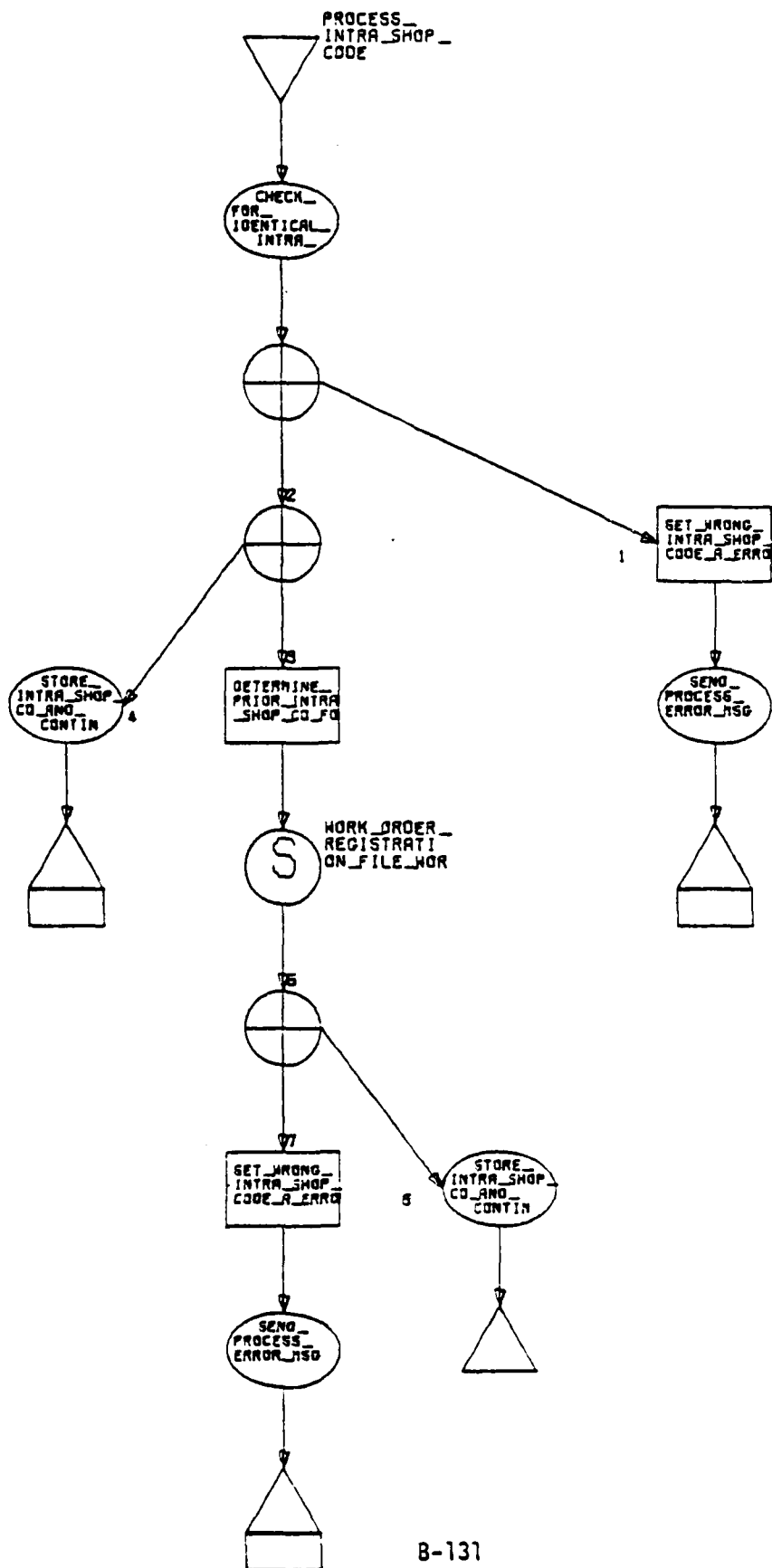
NODE ID	ORIGNAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(INFO_MSG_TYPE=MSG_TYPE)
---	--	--------------------------



PROCESS\_INTRA\_SHOP\_CODE  
STRUCTURE LEGEND

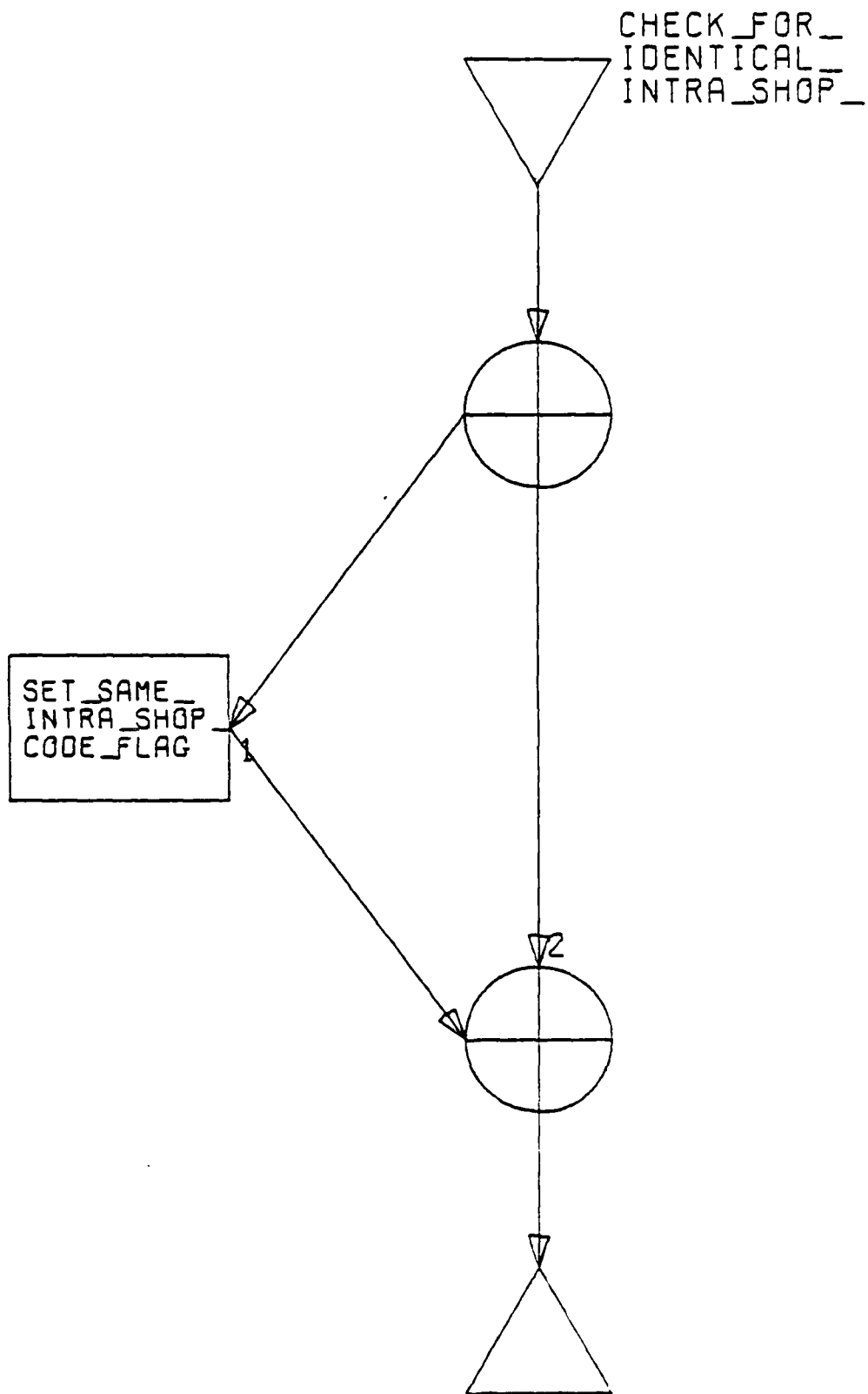
NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1		(SAME_INTRA_SHOP_CD_EXISTS)
2		OTHERWISE
3		((INTRA_SHOP_CD_IN<>CHAR_A) OR (INTRA_SHOP_CD_IN<>CHAR_C))
4		OTHERWISE
5		((UIC_SPT_WON_WORF=UIC_SPT_WON_IN) AND (SEQ_NO_WON_WORF=SEQ_NO_IN) A NO (INTRA_SHOP_CD_WON_WORF=PREV_INTRA_ SHOP_CD))
6		(FOUND)
7		OTHERWISE

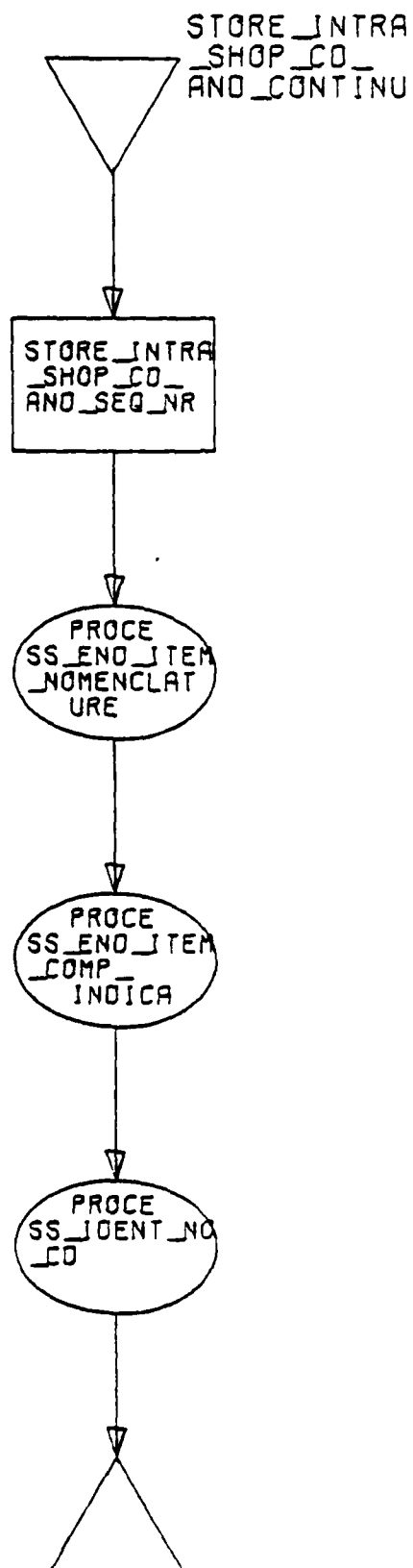


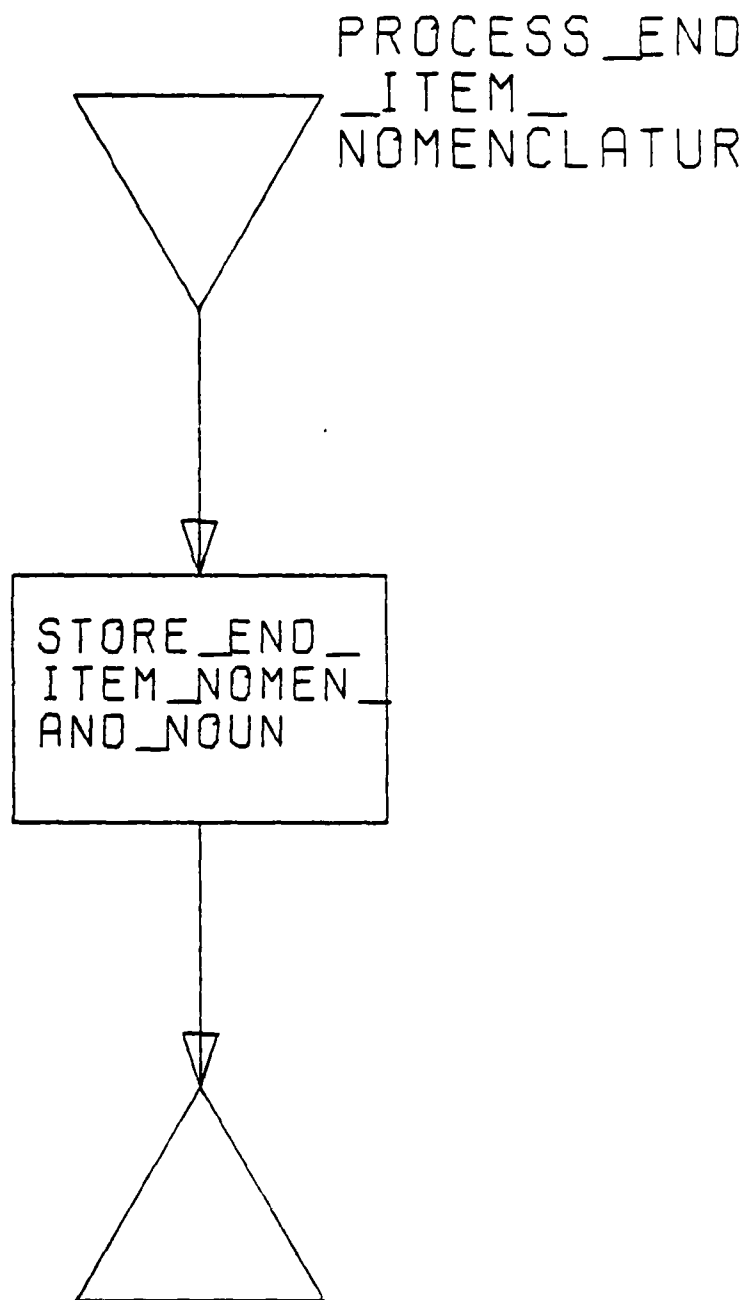
CHECK FOR IDENTICAL INTRA SHOP CO  
STRUCTURE LEGEND

NODE ID	ORIGINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	-------------------	---

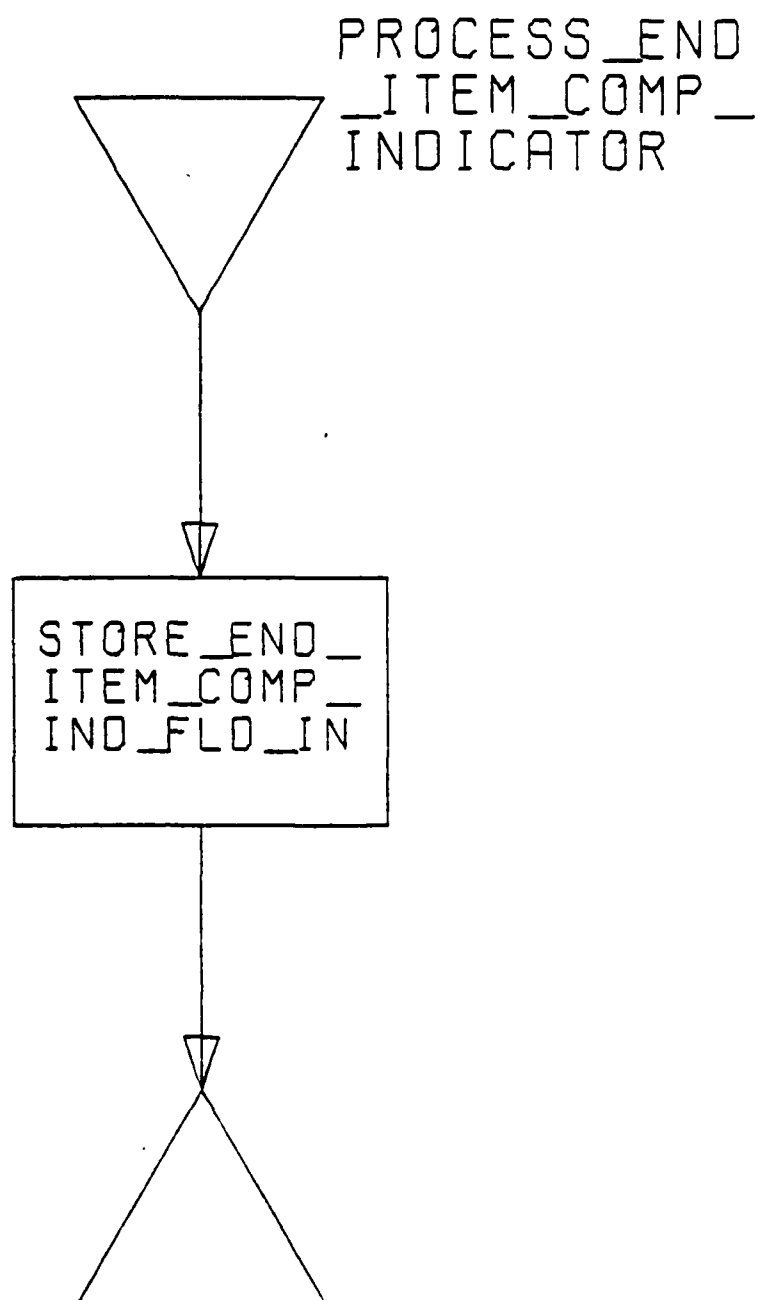
1	(FOUND)	
2	OTHERWISE	









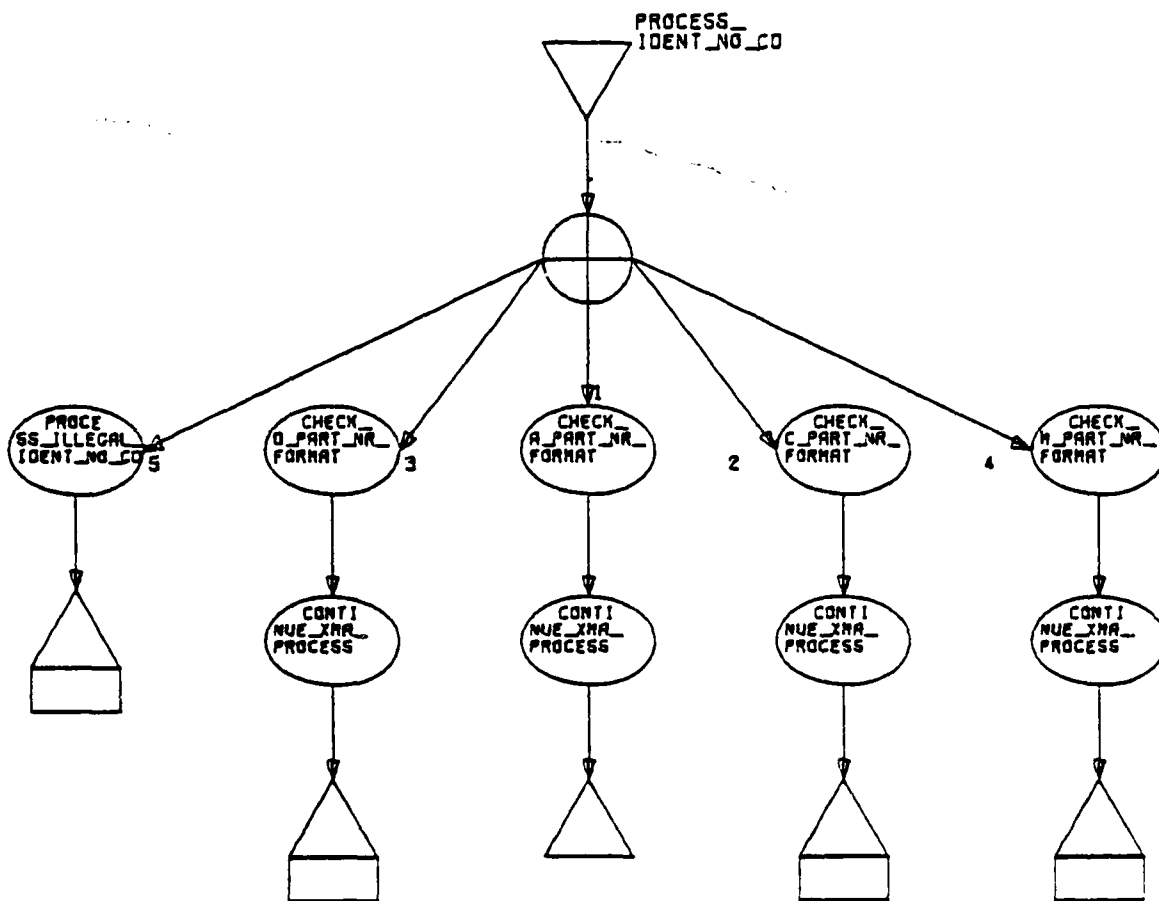


PRECEDING PAGE BLANK-NOT FILMED

PROCESS IDENT NO CO  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(IDENT NO CO IN>CHAR A)
2		(IDENT NO CO IN>CHAR C)
3		(IDENT NO CO IN>CHAR D)
4		(IDENT NO CO IN>CHAR M)
5		OTHERWISE

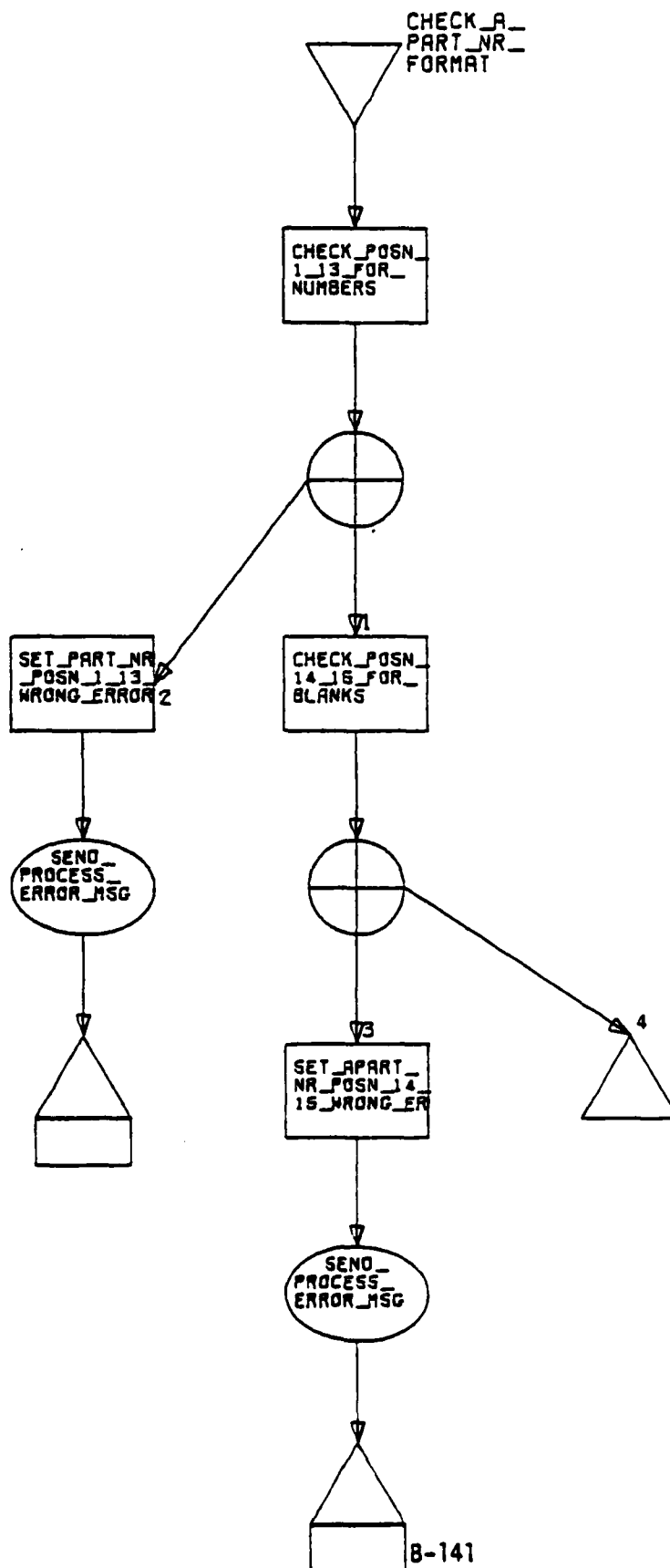


CHECK\_A\_PART\_NR\_FORMAT  
STRUCTURE LEGEND

NODE  
ID ORIGINAL  
VALUE

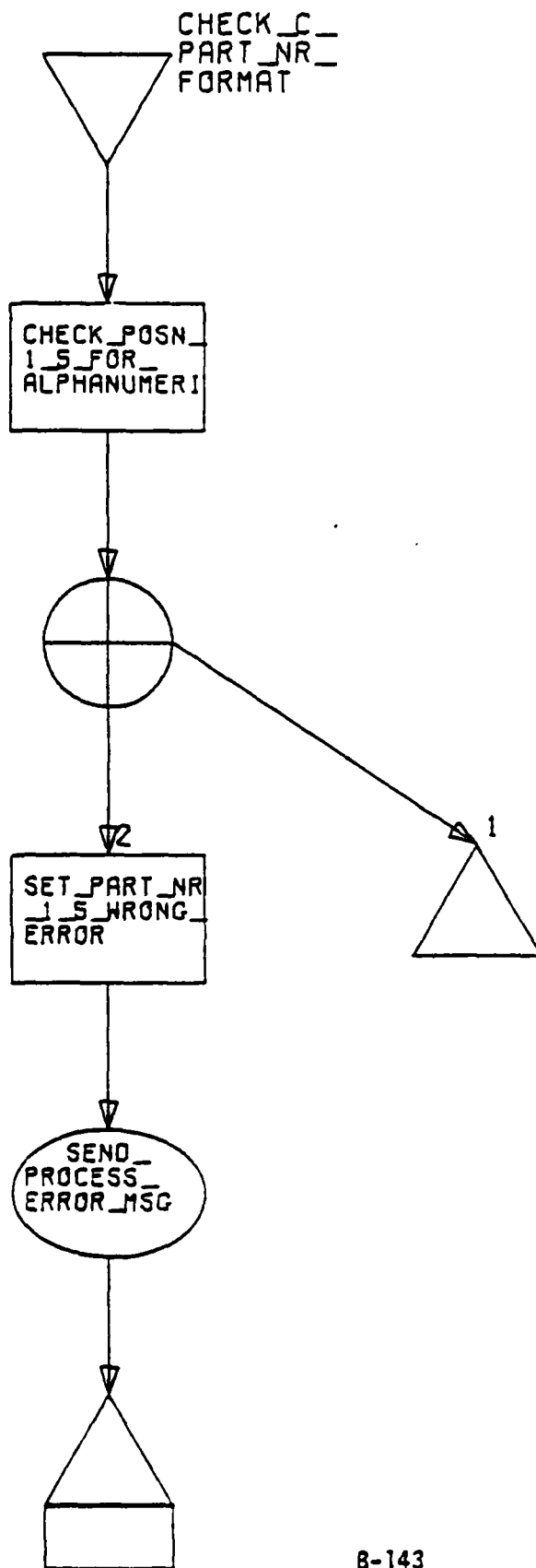
-----  
CONDITIONAL EXPRESSIONS AND/OR COMMENTS  
-----

1	(POSN_NR_1_13_OK)
2	OTHERWISE
3	(NOT(POSN_NR_14_15_OK))
4	OTHERWISE



CHECK C PART NR FORMAT  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1 2	( POSN NR 1 5 OK ) OTHERWISE	

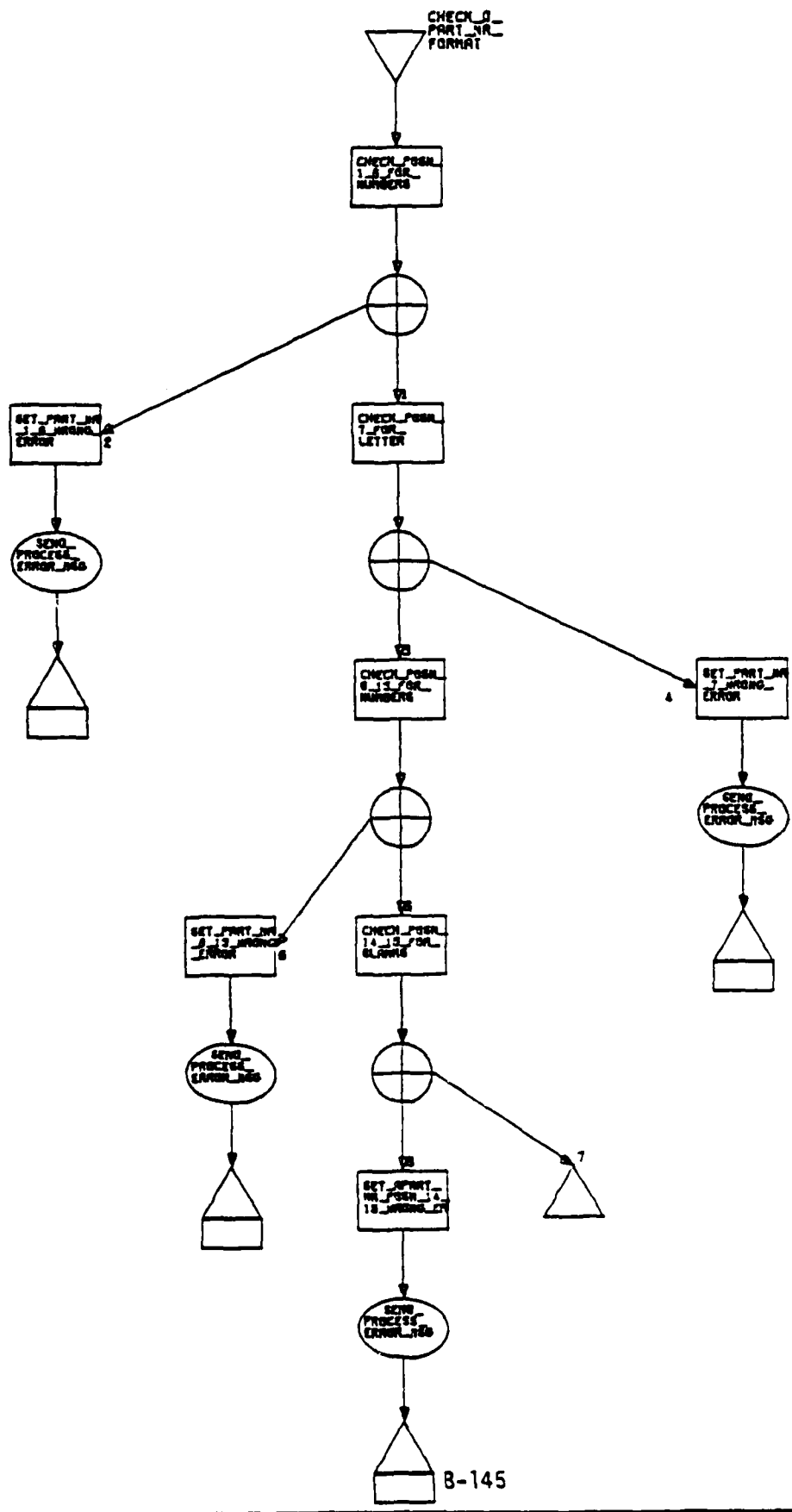


CHECK\_D\_PART\_NR\_FORMAT  
STRUCTURE LEGEND

NOOE ID	ORGINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(POSN_NR_1_6_OK)
2		OTHERWISE
3		(POSN_NR_7_OK)
4		OTHERWISE
5		(POSN_NR_8_13_OK)
6		OTHERWISE
7		(POSN_NR_14_15_OK)
8		OTHERWISE

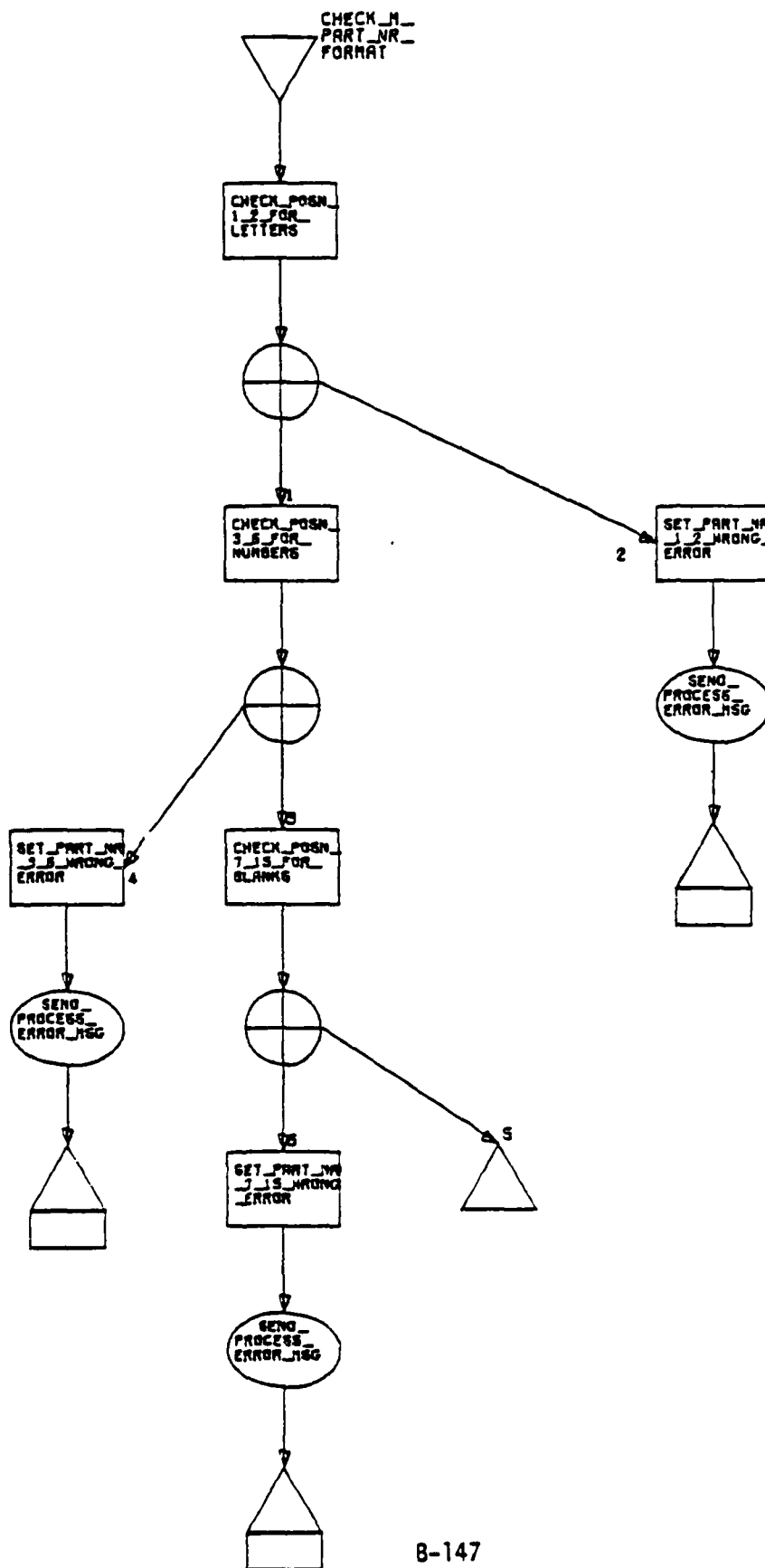




CHECK\_M\_PART\_NR\_FORMAT  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

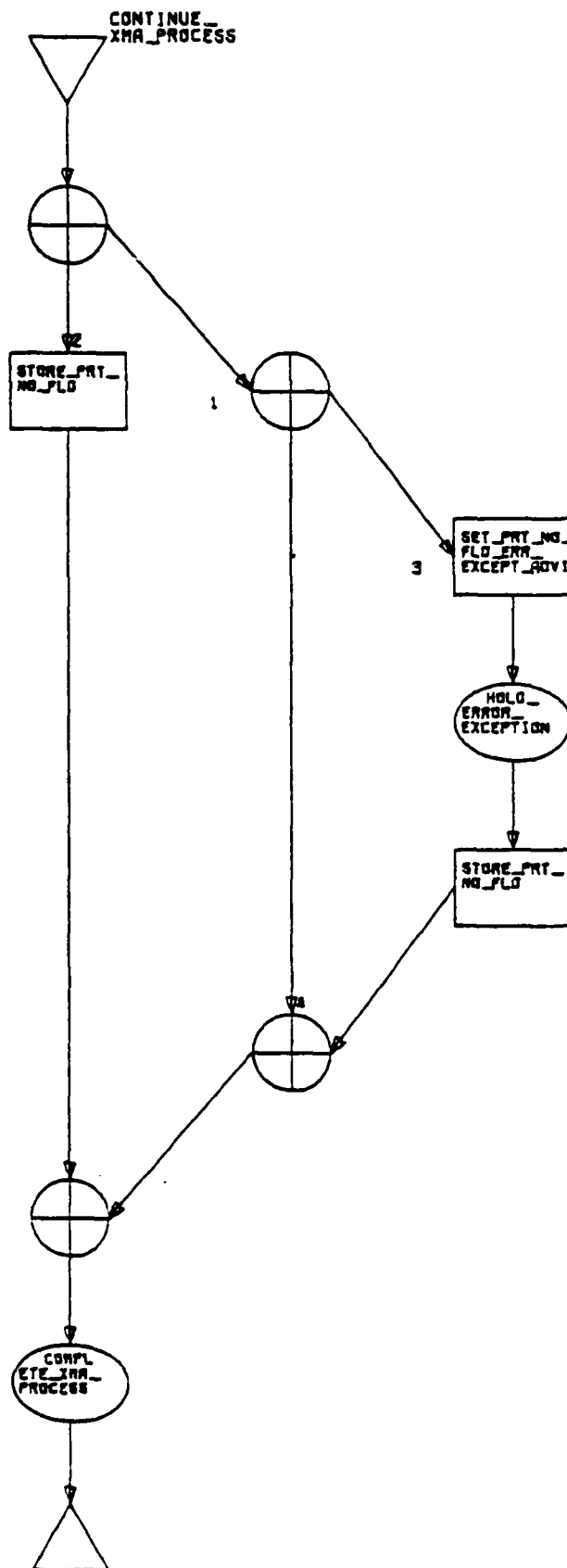
1		(POSN_NR_1_2_OK)
2		OTHERWISE
3		(POSN_NR_3_5_OK)
4		OTHERWISE
5		(POSN_NR_7_15_OK)
6		OTHERWISE



CONTINUE\_XMA\_PROCESS  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(FILE_INPT_ACT_CO_IN=CHAR_C)
2		OTHERWISE
3		(PRT_NO_FLD_WORF<>PRT_NO_FLD_IN)
4		OTHERWISE



COMPLETE\_XMA\_PROCESS  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(EQUIP_SER_LCL_CON_NO_IN<>CHAR_BLANK)
2		OTHERWISE
3		(FILE_INPT_ACT_CO_IN=CHAR_A)
4		OTHERWISE
5		(MAT_REON_REPT_DSG_IN<>CHAR_BLANK)
6		OTHERWISE
7		(CONO_DSG_REIMB_CUST_IN<>CHAR_BLANK)
8		OTHERWISE

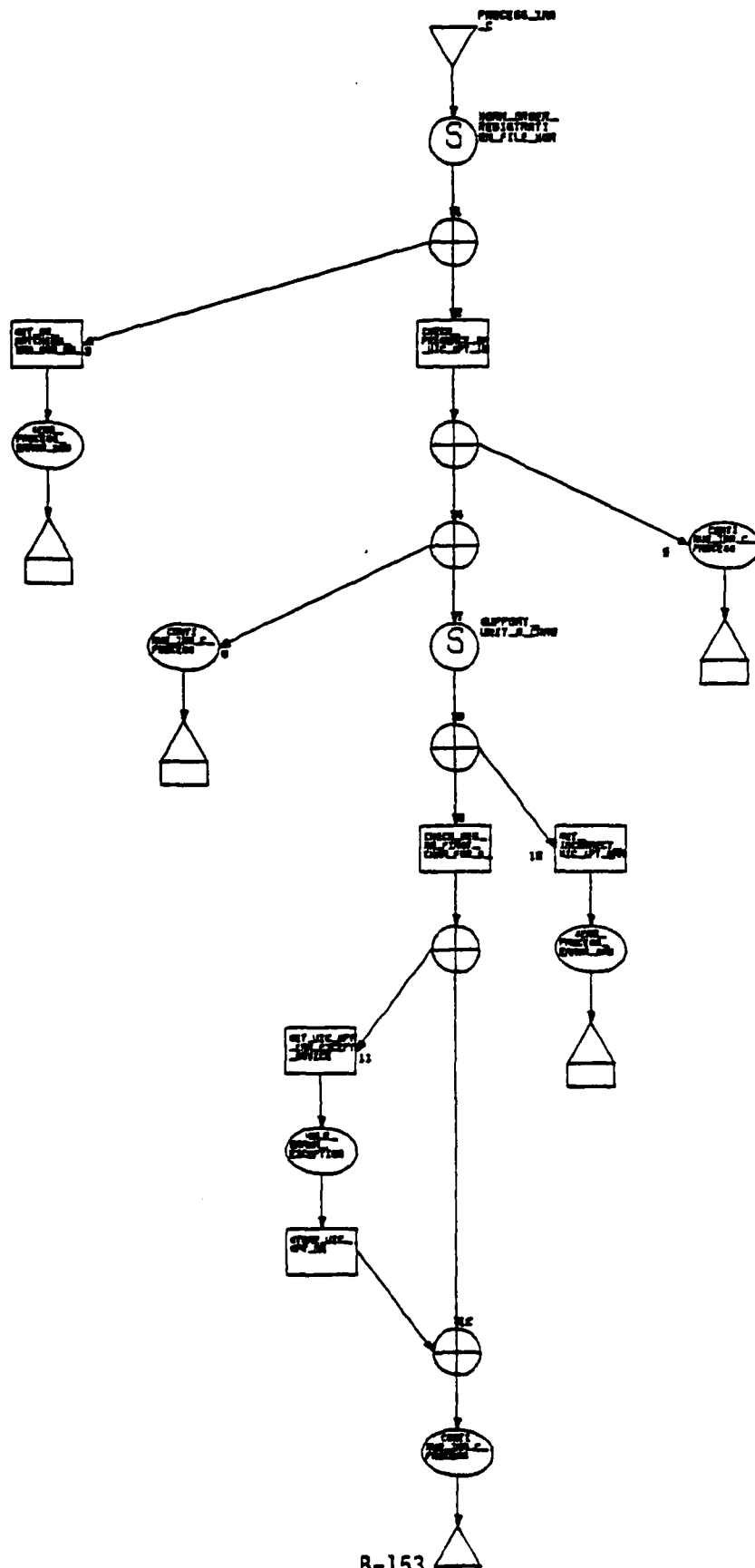


PROCESS\_XMA\_C  
STRUCTURE LEGEND

NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

1		(WRK_DOR_NO_IN=WRK_DOR_NO_WORF)
2		(FOUND)
3		OTHERWISE
4		(UIC_SPT_ENTERED)
5		OTHERWISE
6		(UIC_SPT_WORF=UIC_SPT_IN)
7		OTHERWISE
8		(UIC_SPT_CRF=UIC_SPT_IN)
9		(FOUND)
10		OTHERWISE
11		(NOT(MACH_ASSIGNED_SEQ_NR))
12		OTHERWISE

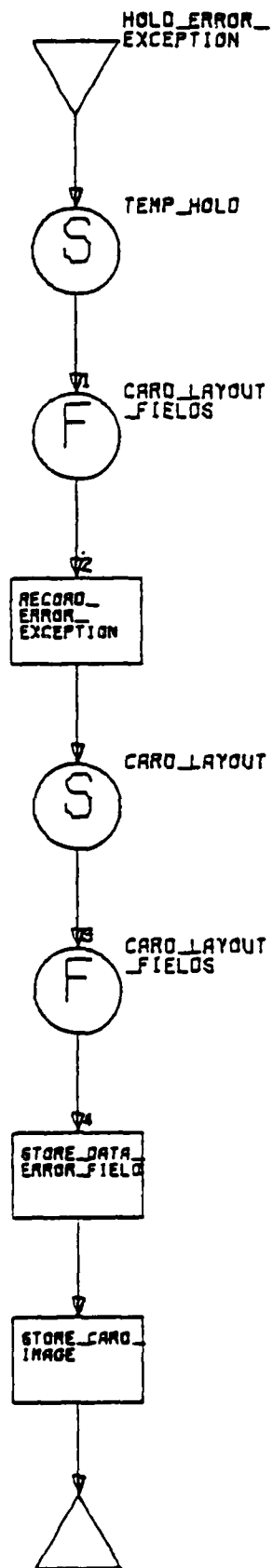




# HOLD\_ERROR\_EXCEPTION STRUCTURE LEGEND

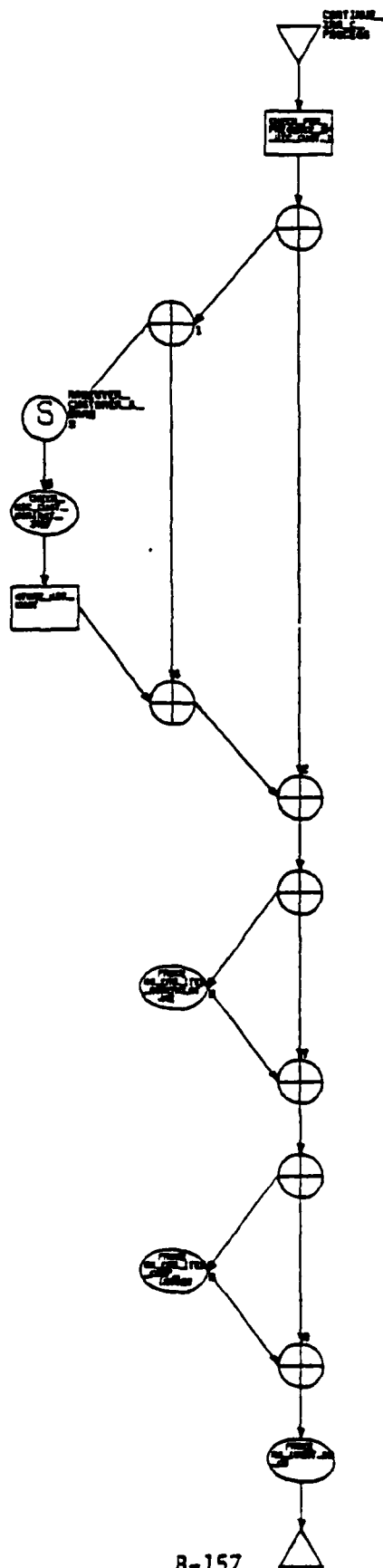
NODE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
------------	------------------	---

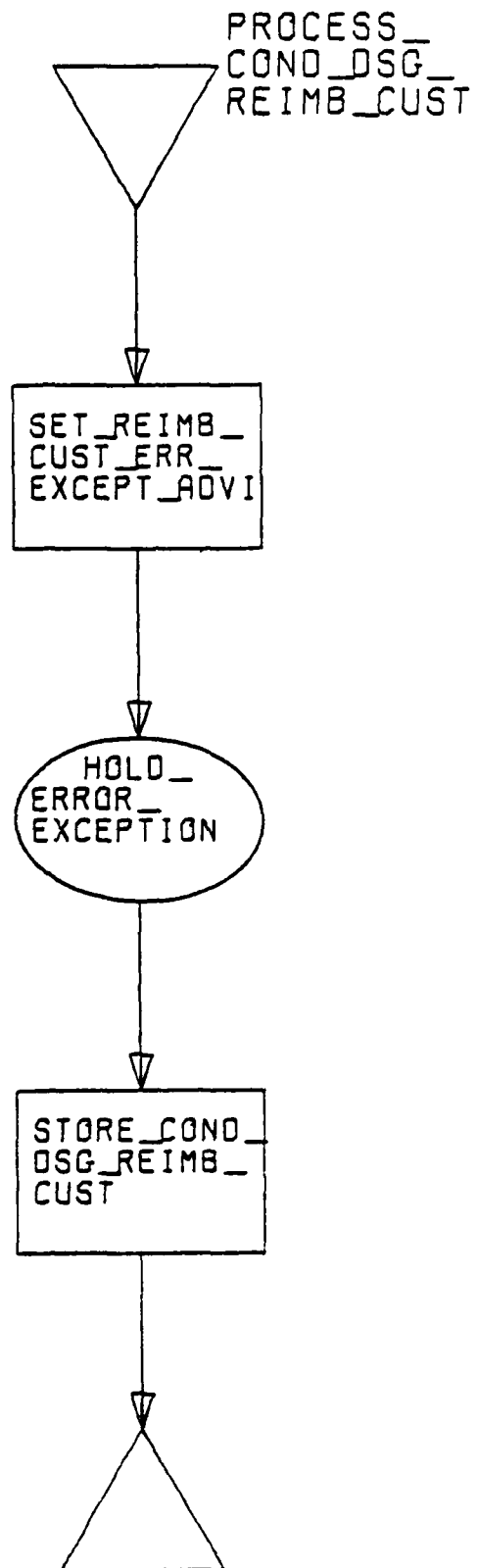
1		(T_PROCESS=OIC_IN)
2		(T_DATA_ITEM=CHGO_DATA_ITEM)
3		(CARD_LAYOUT_TYPE=OIC_IN)
4		(CL_DATA_ITEM=T_DATA_ITEM)



CONTINUE\_XMA\_C\_PROCESS  
STRUCTURE LEGEND

NOOE ID	ORDINAL VALUE	CONDITIONAL EXPRESSIONS AND/OR COMMENTS
1		(UIC_CUST_ENTERED)
2		OTHERWISE
3		(UIC_CUST_WORF<>UIC_CUST_IN)
4		OTHERWISE
5		((UIC_SPT_CRF=UIC_SPT_WORF) AND (UIC_CUST_CRF_B=UIC_CUST_IN))
6		(ITEM_NOMEN_ITEM_NOUN_FLO_IN<>CHAR_BLANK)
7		OTHERWISE
8		(END_ITEM_COMP_INO_FLO_IN<>CHAR_BLANK)
9		OTHERWISE





LIST OF INPUT MESSAGE WHICH INITIATED THIS PROCESS.

---

MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN.  
EQUATED TO:  
SYNONYM: T2\_01\_KZ.  
DOCUMENTED BY:  
SOURCE: SAMS\_1\_PAGE\_A3.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REG\_ENTRY.  
MADE BY:  
DATA: MOM\_KYBD\_MSG\_TYPE  
DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO.  
PASSED THROUGH:  
INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

[READY COMMAND=

LIST ALL IN HIERARCHY OF INPUT\_INFO\_SOURCES\_USED\_IN\_THIS\_PROCESS  
 (\*SHOWS ALL THE INPUT DATA AND FILES USED IN THIS NET.  
 INCLUDING THAT USED BY SUBNETS CALLED BY THIS NET.  
 AND THEIR SOURCES.\*).

```

-----
DATA: CARD_LAYOUT_TYPE
DATA: CHAR_A
DATA: CHAR_BLANK
DATA: CHAR_C
DATA: CHAR_D
DATA: CHAR_M
DATA: CHGO_DATA_ITEM
  OUTPUT FROM
    ALPHA: SET_PRT_NO_FLD_ERR_EXCEPT_ADVICE
    ALPHA: SET_UIC_SPT_ERR_EXCEPT_ADVICE
DATA: CL_DATA_FIELD
  CONTAINED IN
    FILE: CARD_LAYOUT_FIELDS
DATA: CL_DATA_ITEM
  CONTAINED IN
    FILE: CARD_LAYOUT_FIELDS
DATA: COND_USG_REIMB_CUST_IN
  INCLUDED IN
    DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
        MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: DIC_IN
  INCLUDED IN
    DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
        MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: END_ITEM_COMP_IND_FLD_IN
  INCLUDED IN
    DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
        MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: EQUIP_SER_LCL_CON_NO_IN
  INCLUDED IN
    DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
        MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: ERROR_CODE
  OUTPUT FROM
    ALPHA: SET_APART_NBR_POSN_14_15_WRONG_ERROR
    ALPHA: SET_INCORRECT_UIC_SPT_ERROR
    ALPHA: SET_NO_MATCHING_WRK_ORD_NO_ERROR
    ALPHA: SET_PART_NBR_POSN_1_13_WRONG_ERROR
    ALPHA: SET_PART_NBR_1_2_WRONG_ERROR
    ALPHA: SET_PART_NBR_1_5_WRONG_ERROR
    ALPHA: SET_PART_NBR_1_6_WRONG_ERROR
    ALPHA: SET_PART_NBR_3_5_WRONG_ERROR
    ALPHA: SET_PART_NBR_7_WRONG_ERROR
    ALPHA: SET_PART_NBR_7_15_WRONG_ERROR
    ALPHA: SET_PART_NBR_8_13_WRONG_ERROR
    ALPHA: SET_WRONG_INTRA_SHOP_CODE_4_ERROR
DATA: FILE_INPT_ACT_CD_IN
  INCLUDED IN
    DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
  
```



MAKES  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 DATA: FOUND  
 DATA: IDENT\_NO\_CD\_IN  
 INCLUDED IN  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 MAKES  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 DATA: INFO\_MSG\_TEXT  
 DATA: INFO\_MSG\_TYPE  
 DATA: INTRA\_SHOP\_CD\_IN  
 INCLUDED IN  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 MAKES  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 DATA: INTRA\_SHOP\_CD\_NON\_WORF  
 INCLUDED IN  
 DATA: WRK\_ODR\_NO\_WORF  
 INCLUDED IN  
 DATA: WRK\_REGISTRATION\_INFO\_CONT\_WORF  
 DATA: WRK\_REGISTRATION\_INFO\_CURR\_WORF  
 OUTPUT FROM  
 ALPHA: STORF\_INTRA\_SHOP\_CD\_AND\_SEQ\_NR  
 DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_IN  
 INCLUDED IN  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 MAKES  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 DATA: MACH\_ASSIGNED\_SEQ\_NR  
 OUTPUT FROM  
 ALPHA: CHECK\_SEQ\_NR\_FIRST\_CHAR\_FOR\_A\_LETTER  
 DATA: MAT\_RECN\_HEPT\_DSG\_IN  
 INCLUDED IN  
 DATA: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN\_INFO  
 MAKES  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 DATA: MSG\_TYPE  
 OUTPUT FROM  
 ALPHA: SET\_NON\_XREF\_INFO\_MSG\_TYPE  
 DATA: NEXT\_RT\_INFO\_ID  
 OUTPUT FROM  
 ALPHA: SET\_NEXT\_RT\_INFO\_ID\_FROM\_ERROR\_RT\_INFO\_ID  
 DATA: POSN\_NR\_14\_15\_OK  
 OUTPUT FROM  
 ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS  
 DATA: POSN\_NR\_1\_13\_OK  
 OUTPUT FROM  
 ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
 DATA: POSN\_NR\_1\_2\_OK  
 OUTPUT FROM  
 ALPHA: CHECK\_POSN\_1\_2\_FOR\_LETTERS  
 DATA: POSN\_1\_5\_OK  
 OUTPUT FROM  
 ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS  
 DATA: POSN\_1\_5\_OK  
 OUTPUT FROM  
 ALPHA: CHECK\_POSN\_1\_5\_FOR\_NUMBERS

```

      OUTPUT FROM
      ALPHA: CHECK_POSN_3_6_FOR_NUMBERS
DATA: POSN_NP_7_OK
      OUTPUT FROM
      ALPHA: CHECK_POSN_7_FOR_LETTER
DATA: POSN_NP_7_15_OK
      OUTPUT FROM
      ALPHA: CHECK_POSN_7_15_FOR_BLANKS
DATA: POSN_NP_8_13_OK
      OUTPUT FROM
      ALPHA: CHECK_POSN_8_13_FOR_NUMBERS
DATA: PREV_INTRA_SHOP_CD
      OUTPUT FROM
      ALPHA: DETERMINE_PRIOR_INTRA_SHOP_CD_FOR_WON
DATA: PROC_ERROR_CODE
DATA: PROC_ERROR_TEXT
DATA: PRT_NO_FLD_IN
      INCLUDED IN
      DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
      MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: PRT_NO_FLD_WORF
      INCLUDED IN
      DATA: WRK_REGISTRATION_INFO_CONT_WORF
      DATA: WRK_REGISTRATION_INFO_CURR_WORF
      OUTPUT FROM
      ALPHA: STORE_PRT_NO_FLD
DATA: RT_INFO_ID
DATA: SAME_INTRA_SHOP_CD_EXISTS
      OUTPUT FROM
      ALPHA: SET_SAME_INTRA_SHOP_CODE_FLAG
DATA: SEQ_NO_IN
      INCLUDED IN
      DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
      MAKES
      MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: SEQ_NO_WON_WORF
      INCLUDED IN
      DATA: WRK_ORD_NO_WORF
      INCLUDED IN
      DATA: WRK_REGISTRATION_INFO_CONT_WORF
      DATA: WRK_REGISTRATION_INFO_CURR_WORF
      OUTPUT FROM
      ALPHA: STORE_UIC_SPT_NP_AND_SEQ_NP
DATA: T_DATA_ITEM
      CONTAINED IN
      FILE: TEMP_STORAGE_FILE
DATA: T_DATA_VALUE
      CONTAINED IN
      FILE: TEMP_STORAGE_FILE
DATA: T_PROCESS
DATA: UIC_CUST_CRF_3
      INCLUDED IN
      DATA: WWP_CUST_CRF_REF_INFO
DATA: UIC_CUST_ENTERED
      OUTPUT FROM
      ALPHA: CHECK_FOR_PRESENCE_OF_UIC_CUST_IN
DATA: UIC_CUST_IN

```

```

INCLUDED IN
  DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
    MAKES
      MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: UIC_CUST_WORF
INCLUDED IN
  DATA: WRK_REGISTRATION_INFO_CONT_WORF
  DATA: WRK_REGISTRATION_INFO_CURR_WORF
OUTPUT FROM
  ALPHA: STORE_UIC_CUST
DATA: UIC_SPT_CFF
DATA: UIC_SPT_ENTERED
OUTPUT FROM
  ALPHA: CHECK_PRESENCE_OF_UIC_SPT_IN
DATA: UIC_SPT_IN
INCLUDED IN
  DATA: WRK_ORD_REGISTRATION_DATA_MSG_IN_INFO
    MAKES
      MESSAGE: WRK_ORD_REGISTRATION_DATA_MSG_IN
DATA: UIC_SPT_WON_IN
INCLUDED IN
  DATA: WRK_ODR_NO_IN
DATA: UIC_SPT_WON_WORF
INCLUDED IN
  DATA: WRK_ODR_NO_WORF
    INCLUDED IN
      DATA: WRK_REGISTRATION_INFO_CONT_WORF
      DATA: WRK_REGISTRATION_INFO_CURR_WORF
OUTPUT FROM
  ALPHA: STORE_UIC_SPT_NK
  ALPHA: STORE_UIC_SPT_NK_AND_SEQ_NK
DATA: UIC_SPT_WORF
INCLUDED IN
  DATA: WRK_REGISTRATION_INFO_CONT_WORF
  DATA: WRK_REGISTRATION_INFO_CURR_WORF
OUTPUT FROM
  ALPHA: STORE_UIC_SPT_NK
  ALPHA: STORE_UIC_SPT_NK_AND_SEQ_NK
DATA: WRK_ODR_NO_IN
DATA: WRK_ODR_NO_WORF
INCLUDED IN
  DATA: WRK_REGISTRATION_INFO_CONT_WORF
  DATA: WRK_REGISTRATION_INFO_CURR_WORF

```

[READY COMMANDS]

# LIST OF NET\_CONTROL\_DATA

(\* SHOWS ALL DATA ITEMS USED FOR BRANCHING OR FOR SELECTION OF ENTITY\_CLASS OR ENTITY\_TYPE INSTANCES IN THIS NET, TO INCLUDE THAT USED IN SUBNETS CALLED BY THIS NET.\*).

---

DATA: CARD\_LAYOUT\_TYPE.

DATA: CHAN\_A.

DATA: CHAN\_CHAN.

DATA: CHAN\_C.

DATA: CHAN\_D.

DATA: CHAN\_M.

DATA: CHAN\_DATA\_ITEM.

DATA: CL\_DATA\_ITEM.

DATA: COND\_DS3\_REINH\_CUST\_IN.

DATA: DIC\_IN.

DATA: END\_ITEM\_COMP\_IND\_FLD\_IN.

DATA: EQUIP\_SER\_LCL\_CON\_NO\_IN.

DATA: ERROR\_CODE.

DATA: FILE\_INPT\_ACT\_CD\_IN.  
TYPE: ENUMERATION.  
VALUES: "A,C,D".

DATA: FOUND.  
TYPE: BOOLEAN.

DATA: IDENT\_NO\_CD\_IN.

DATA: INFO\_ASS\_TYPE.

DATA: INTRA\_SHOP\_CD\_IN.

DATA: INTRA\_SHOP\_CD\_WON\_WORF.

DATA: ITEM\_NOMEN\_ITEM\_NOJN\_FLD\_IN.

DATA: MACH\_ASSIGNED\_SEQ\_NK.  
TYPE: BOOLEAN.

DATA: MAT\_REFN\_DEPT\_DS6\_IN.

DATA: ASS\_TYPE.

DATA: NEXT\_I\_SEQ\_IN.

DATA: POSN\_NP\_14\_15\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_1\_13\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_1\_2\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_1\_5\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_1\_6\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_3\_6\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_7\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_7\_15\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: POSN\_NP\_8\_13\_OK.  
 TYPE: BOOLEAN.  
  
 DATA: PREV\_INTRA\_SHOP\_CD.  
  
 DATA: PROC\_ERROR\_CODE.  
  
 DATA: PRT\_NO\_FLD\_IN.  
  
 DATA: PRT\_NO\_FLD\_WORF.  
  
 DATA: RT\_INFO\_IC.  
  
 DATA: SAME\_INTRA\_SHOP\_CD\_EXISTS.  
 TYPE: BOOLEAN.  
  
 DATA: SEQ\_NO\_IN.  
  
 DATA: SEQ\_NO\_WOA\_WORF.  
  
 DATA: T\_DATA\_ITEM.  
  
 DATA: T\_PROCESS.  
  
 DATA: UIC\_CUST\_CPF\_R.  
  
 DATA: UIC\_CUST\_ENTERED.  
 TYPE: BOOLEAN.  
  
 DATA: UIC\_CUST\_IN.  
  
 DATA: UIC\_CUST\_WORF.  
  
 DATA: UIC\_SPT\_CPF.

DATA: UIC\_SPT\_ENTERED.  
TYPE: BOOLEAN.

DATA: UIC\_SPT\_IN.

DATA: UIC\_SPT\_WON\_IN.

DATA: UIC\_SPT\_WON\_WORF.

DATA: UIC\_SPT\_WORF.

DATA: WRK\_DOR\_NO\_IN.

DATA: WRK\_DOR\_NO\_WORF.

[READY COMMAND=

LIST OF SUBNETS USED IN THIS PROCESS

(\*SHOWS ALL THE SUBNETS REFERRED BY THIS NET,  
INCLUDING THOSE REFERRED BY SUBNETS ON THIS NET.\*).

-----

SUBNET: CHECK\_A\_PART\_NR\_FORMAT

(\*A1006A PROVIDES VALIDITY CHECK FOR INPUT PART NO WITH IDENT\_NO\_CD  
VALUE OF C \*).

EQUATED TO:

SYNONYM: A1006A.

DOCUMENTED BY:

SOURCE: PAGE\_H14\_H26.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERS TO:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS

ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS

ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_POSN\_1\_13\_WRONG\_ERROR

DATA: POSN\_NR\_14\_15\_OK

DATA: POSN\_NR\_1\_13\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: CHECK\_C\_PART\_NR\_FORMAT.

EQUATED TO:

SYNONYM: A1006B.

DOCUMENTED BY:

SOURCE: PAGE\_H15\_H27.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERS TO:

ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS

ALPHA: SET\_PART\_NR\_1\_5\_WRONG\_ERROR.

DATA: POSN\_NR\_1\_5\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: CHECK\_D\_PART\_NR\_FORMAT

(\*A1006C PROVIDES VALIDITY CHECK FOR INPUT PART NO WITH IDENT\_NO\_CD  
VALUE OF D\*).

EQUATED TO:

SYNONYM: A1006C.

DOCUMENTED BY:

SOURCE: PAGE\_H15\_H28.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERS TO:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS

ALPHA: CHECK\_POSN\_1\_5\_FOR\_NUMBERS

ALPHA: CHECK\_POSN\_7\_FOR\_LETTER

ALPHA: CHECK\_POSN\_8\_13\_FOR\_NUMBERS

ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_1\_6\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_7\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_8\_13\_WRONG\_ERROR

DATA: POSN\_NR\_14\_15\_OK

DATA: POSN\_NR\_1\_5\_OK

DATA: POSN\_NR\_7\_OK

DATA: POSN\_NR\_8\_13\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CO  
(\*A1003A SETS FLAG WHICH SIGNIFIES IDENTICAL DATA ITEM EXISTS AND  
POSSIBLE DUPLICATE\*).

EQUATED TO:

SYNONYM: A1003A.

DOCUMENTED BY:

SOURCE: PAGE\_H10.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERS TO:

ALPHA: SET\_SAME\_INTRA\_SHOP\_CODE\_FLAG

DATA: FOUND.

SUBNET: CHECK\_M\_PART\_NR\_FORMAT  
(\*A1006D PROVIDES VALIDITY CHECK FOR INPUT PART NO WITH  
IDENT\_NO\_ON VALUE OF D\*).

EQUATED TO:

SYNONYM: A1006D.

DOCUMENTED BY:

SOURCE: PAGE\_H17\_H29.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERS TO:

ALPHA: CHECK\_POSN\_1\_2\_FOR\_LETTERS

ALPHA: CHECK\_POSN\_3\_6\_FOR\_NUMBERS

ALPHA: CHECK\_POSN\_7\_15\_FOR\_BLANKS

ALPHA: SET\_PART\_NR\_1\_2\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_3\_6\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_7\_15\_WRONG\_ERROR

DATA: POSN\_NR\_1\_2\_OK

DATA: POSN\_NR\_3\_6\_OK

DATA: POSN\_NR\_7\_15\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: CHECK\_OIC\_CUST\_AGAINST\_XREF  
(\*A1002 PROVIDES ADVICE MESSAGE IF NOT REGISTERED CUSTOMER AND  
CONTINUES PROCESSING WRK REQ\*).

EQUATED TO:

SYNONYM: A1002.

DOCUMENTED BY:

SOURCE: PAGE\_H10\_H17.

REFERS TO:

ALPHA: SET\_NON\_XREF\_INFO\_MSG\_TYPE

DATA: FOUND

SUBNET: SEND\_INFO\_MSG.

SUBNET: COMPLETE\_XMA\_PROCESS  
(\*A1007A COMPLETES PROCESSING OF DATA REQUIRED TO ADD DATA TO WORK  
ORDER REGISTRATION FILE\*).

EQUATED TO:

SYNONYM: A1007A.

DOCUMENTED BY:

SOURCE: PAGE\_H19\_H20\_H31\_H32.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_XMA\_AMS\_WO\_REG\_ENTRY.

REFERS TO:



ALPHA: SET\_XMA\_JUST\_EDITED\_TO\_TRUE  
 ALPHA: STORE\_COND\_DSG\_REINH\_COST  
 ALPHA: STORE\_CURRENT\_STATUS  
 ALPHA: STORE\_EQUIP\_SER\_LCL\_CON\_NO  
 ALPHA: STORE\_HISTORY\_STATUS  
 ALPHA: STORE\_MAT\_REDN\_REPT\_DSG  
 DATA: CHAR\_A  
 DATA: CHAR\_BLANK  
 DATA: COND\_DSG\_REINH\_COST\_IN  
 DATA: EQUIP\_SER\_LCL\_CON\_NO\_IN  
 DATA: FILE\_INPT\_ACT\_CD\_IN  
 DATA: MAT\_REDN\_REPT\_DSG\_IN  
 SUBJECT: PROCESS\_COND\_DSG\_REINH\_COST.

SUBNET: CONTINUE\_XMA\_C\_PROCESS  
 (\*A1009 PROVIDES VALIDITY CHECK ON INPUT DATA. BECAUSE DATA IS AN OPTIONAL ENTRY BYPASS PATHS ARE PROVIDED. PROCESS OF SOME DATA ARE IDENTICAL WITH SUBNETS DESCRIBED PREVIOUSLY AND NEED ONLY REFER TO THESE\*).

EQUATED TO:  
 SYNOYM: A1009.  
 DOCUMENTED BY:  
 SOURCE: PAGE\_H22\_2.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMH\_NO\_REG\_ENTRY.  
 REFERS TO:  
 ALPHA: CHECK\_FOR\_PRESENCE\_OF\_UIC\_COST\_IN  
 ALPHA: STORE\_UIC\_COST  
 DATA: CHAR\_BLANK  
 DATA: END\_ITEM\_COMP\_IND\_FLD\_IN  
 DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_IN  
 DATA: UIC\_COST\_CHF\_B  
 DATA: UIC\_COST\_ENTERED  
 DATA: UIC\_COST\_IN  
 DATA: UIC\_COST\_WORF  
 DATA: UIC\_SPT\_CHF  
 DATA: UIC\_SPT\_WORF  
 ENTITY\_TYPE: MANEUVER\_CUSTOMER\_R\_CARD  
 SUBJECT: CHECK\_UIC\_COST\_AGAINST\_AREF  
 SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR  
 SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE  
 SUBNET: PROCESS\_IDENT\_NO\_CD.

SUBNET: CONTINUE\_XMA\_PROCESS  
 (\*A1007 PROCESSING FOR ALL VALUES OF IDENT\_NO\_CD REQUIRES COMMON AFTER FORMAT CHECKS ARE COMPLETED BY A1005 NETS. THIS NET THEREFORE CAN BE UTILIZED TO DESCRIBE PROCESSING REQUIRED TO CONTINUE\*).

EQUATED TO:  
 SYNOYM: A1007.  
 DOCUMENTED BY:  
 SOURCE: PAGE\_H25\_H30.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMH\_NO\_REG\_ENTRY.  
 REFERS TO:  
 ALPHA: SET\_PRT\_NO\_FLD\_CHF\_EXCEPT\_SERVICE  
 ALPHA: STORE\_PRT\_NO\_FLD  
 DATA: CHAR\_C  
 DATA: FILE\_INPT\_ACT\_CD\_IN

DATA: PRT\_NO\_FLD\_IN  
DATA: PRT\_NO\_FLD\_WORF  
SUBNET: COMPLETE\_XMA\_PROCESS  
SUBNET: HOLD\_ERROR\_EXCEPTION.

SUBNET: HOLD\_ERROR\_EXCEPTION.

EQUATED TO:

SYNONYM: RT9010.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

FORMAT\_FOR\_PRINT\_ERROR\_EXCEPTION\_LIST\_02\_99\_4R.

REFERS TO:

ALPHA: RECORD\_ERROR\_EXCEPTION

ALPHA: STORE\_CARD\_IMAGE

ALPHA: STORE\_DATA\_ERROR\_FIELD

DATA: CARD\_LAYOUT\_TYPE

DATA: CHGD\_DATA\_ITEM

DATA: CL\_DATA\_ITEM

DATA: DIC\_IN

DATA: T\_DATA\_ITEM

DATA: T\_PROCESS

ENTITY\_CLASS: CARD\_LAYOUT

ENTITY\_CLASS: TEMP\_HOLD

FILE: CARD\_LAYOUT\_FIELDS.

SUBNET: PROCESS\_COND\_USG\_REIMB\_COST

(\*A1010 COMPLETES PROCESSING AND STORAGE OF DATA ON WORF\*).

EQUATED TO:

SYNONYM: A1010.

DOCUMENTED BY:

SOURCE: PAGE\_H33.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMR\_WO\_REG\_ENTRY.

REFERS TO:

ALPHA: SET\_REIMB\_COST\_ERR\_EXCEPT\_ADVICE

ALPHA: STORE\_COND\_USG\_REIMB\_COST

SUBNET: HOLD\_ERROR\_EXCEPTION.

SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR

(\*A1005 PLACES DATA VALUE IN WORF\*).

EQUATED TO:

SYNONYM: A1005.

DOCUMENTED BY:

SOURCE: PAGE\_H13\_H24.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMR\_WO\_REG\_ENTRY.

REFERS TO:

ALPHA: STORE\_END\_ITEM\_COMP\_IND\_FLD\_IN.

SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE

(\*A1004 PLACES DATA VALUE IN WORF\*).

EQUATED TO:

SYNONYM: A1004.

DOCUMENTED BY:

SOURCE: PAGE\_H12\_H23.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMR\_WO\_REG\_ENTRY.

REFERS TO:

ALPHA: STORE\_END\_ITEM\_NOMEN\_AND\_NOMIN.

SUBNET: PROCESS\_IDENT\_NO\_CD  
(\*A1006 PROVIDES DIFFERENT PROCESSING PATHS TO ALLOW FOR VARIOUS LEGAL  
INPUT VALUES. CONTAINS UNDEFINED NET TO ALLOW FOR ENTRY OF ERRONEOUS  
DATA VALUE. NET UNDEFINED BECAUSE SITUATION NOT PROVIDED FOR IN  
OLT\*).

EQUATED TO:

SYNONYM: A1006.

DOCUMENTED BY:

SOURCE: PAGE\_H14\_H17\_H25\_H29.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_NO\_REG\_ENTRY.

REFERS TO:

DATA: CHAR\_A

DATA: CHAR\_C

DATA: CHAR\_D

DATA: CHAR\_M

DATA: IDENT\_NO\_CD\_IN

SUBNET: CHECK\_A\_PART\_NR\_FORMAT

SUBNET: CHECK\_C\_PART\_NR\_FORMAT

SUBNET: CHECK\_D\_PART\_NR\_FORMAT

SUBNET: CHECK\_M\_PART\_NR\_FORMAT

SUBNET: CONTINUE\_XMA\_PROCESS

SUBNET: PROCESS\_ILLEGAL\_IDENT\_NO\_CD.

SUBNET: PROCESS\_ILLEGAL\_IDENT\_NO\_CD.

SUBNET: PROCESS\_INTRA\_SHOP\_CODE

(\*PROVIDES NEXT APPROPRIATE LETTER FOR STORAGE AS  
INTRA\_SHOP\_CD.\*).

EQUATED TO:

SYNONYM: A1003.

DOCUMENTED BY:

SOURCE: PAGE\_H11\_H37.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_NO\_REG\_ENTRY.

REFERS TO:

ALPHA: DETERMINE\_PRIOR\_INTRA\_SHOP\_CD\_FOR\_NON

ALPHA: SET\_WRONG\_INTRA\_SHOP\_CODE\_P\_ERROR

DATA: CHAR\_A

DATA: CHAR\_C

DATA: FOUND

DATA: INTRA\_SHOP\_CD\_IN

DATA: INTRA\_SHOP\_CD\_NON\_WORF

DATA: PREV\_INTRA\_SHOP\_CD

DATA: SAME\_INTRA\_SHOP\_CD\_EXISTS

DATA: SEQ\_NO\_IN

DATA: SEQ\_NO\_NON\_WORF

DATA: UIC\_SPT\_NON\_IN

DATA: UIC\_SPT\_NON\_WORF

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CD

SUBNET: SEND\_PROCESS\_ERROR\_MSG

SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE.

SUBNET: PROCESS\_XMA\_A  
(\*A1001 DETERMINES IF CUSTOMER IS REGISTERED ON CROSS REFERENCE  
FILE \*).

EQUATED TO:

SYNONYM: A1001.

DOCUMENTED BY:

SOURCE: PAGE\_H9\_H10.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REG\_ENTRY.

REFERS TO:

ALPHA: SET\_INCORRECT\_UIC\_SPT\_ERROR

ALPHA: STORE\_UIC\_CUST

ALPHA: STORE\_UIC\_SPT\_NR\_AND\_SEQ\_NR

DATA: FOUND

DATA: UIC\_CUST\_CRF\_H

DATA: UIC\_CUST\_IN

DATA: UIC\_SPT\_CRF

DATA: UIC\_SPT\_IN

ENTITY\_TYPE: MANEUVER\_CUSTOMER\_P\_CARD

ENTITY\_TYPE: SUPPORT\_UNIT\_A\_CARD

SUBNET: CHECK\_UIC\_CUST\_AGAINST\_XREF

SUBNET: PROCESS\_INTRA\_SHOP\_CODE

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: PROCESS\_XMA\_C  
(\*A1004 FOLLOWS SUBNET A1000 WHEN DATA ON WORK IS TO BE CHANGED.  
NET SELECTS INSTANCE THAT IS TO RECEIVE CHANGE ACTION BY COMPARING  
WORK ORDER NUMBERS\*).

EQUATED TO:

SYNONYM: A1004.

DOCUMENTED BY:

SOURCE: PAGE\_H21\_H22.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REG\_ENTRY.

REFERS TO:

ALPHA: CHECK\_PRESENCE\_OF\_UIC\_SPT\_IN

ALPHA: CHECK\_SEQ\_NR\_FIRST\_CHAR\_FOR\_A\_LETTER

ALPHA: SET\_INCORRECT\_UIC\_SPT\_ERROR

ALPHA: SET\_NO\_MATCHING\_WK\_ORDER\_NO\_ERROR

ALPHA: SET\_UIC\_SPT\_ERR\_EXCEPT\_ADVICE

ALPHA: STORE\_UIC\_SPT\_NR

DATA: FOUND

DATA: UIC\_ASSIGNED\_SEQ\_NR

DATA: UIC\_SPT\_CRF

DATA: UIC\_SPT\_ENTERED

DATA: UIC\_SPT\_IN

DATA: UIC\_SPT\_WORF

DATA: WK\_ORDER\_NO\_IN

DATA: WK\_ORDER\_NO\_WORF

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

ENTITY\_TYPE: SUPPORT\_UNIT\_A\_CARD

SUBNET: CONTINUE\_XMA\_C\_PROCESS

SUBNET: HOLD\_ERROR\_EXCEPTION

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

SUBNET: PROCESS\_XMA\_ENTRY.

EQUATED TO:

SYNONYM: A1000.  
 REFERS TO:  
   DATA: FILE\_INPT\_ACT\_CD\_IN  
   SUBNET: PROCESS\_XMA\_A  
   SUBNET: PROCESS\_XMA\_C  
   SUBNET: SEND\_ILLEGAL\_STORAGE\_CMD.  
  
 SUBNET: SEND\_ILLEGAL\_STORAGE\_CMD.  
  
 SUBNET: SEND\_INFO\_MSG.  
 EQUATED TO:  
   SYNONYM: RT9009.  
 TRACED FROM:  
   ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.  
 REFERS TO:  
   ALPHA: PREP\_INFO\_MSG  
   DATA: INFO\_MSG\_TYPE  
   DATA: MSG\_TYPE  
   ENTITY\_CLASS: INFO\_MSGS  
   OUTPUT\_INTERFACE: TO\_MOM\_CRT.  
  
 SUBNET: SEND\_NEXT\_PROMPT\_MSG.  
 EQUATED TO:  
   SYNONYM: RT9001.  
 TRACED FROM:  
   ORIGINATING\_REQUIREMENT: PROMPT\_OP\_ENTRY.  
 REFERS TO:  
   ALPHA: BLANK\_EXPECTED\_INPUT  
   ALPHA: PREP\_LEGAL\_VALUES\_MSG  
   ALPHA: PREP\_PROMPT\_MSG  
   ALPHA: SET\_EXPECTED\_INPUT  
   DATA: FOUND  
   DATA: NEXT\_INFO\_ID  
   DATA: RT\_INFO\_ID  
   ENTITY\_CLASS: REAL\_TIME\_INFO  
   OUTPUT\_INTERFACE: TO\_MOM\_CRT.  
  
 SUBNET: SEND\_PROCESS\_ERROR\_MSG  
 (\*FORMS APPROPRIATE ERROR TEXT FOR PROCESSING ERROR TO  
 THE OPERATOR.\*).  
 EQUATED TO:  
   SYNONYM: RT9004.  
 TRACED FROM:  
   ORIGINATING\_REQUIREMENT: DISPLAY\_OP\_ERROR\_MSG.  
 REFERS TO:  
   ALPHA: PREP\_PROCESS\_ERROR\_MSG  
   ALPHA: SET\_NEXT\_RT\_INFO\_ID\_FROM\_ERROR\_RT\_INFO\_ID  
   DATA: ERROR\_CODE  
   DATA: PROC\_ERROR\_CODE  
   ENTITY\_CLASS: PROCESS\_ERRORS  
   OUTPUT\_INTERFACE: TO\_MOM\_CRT  
   SUBNET: SEND\_NEXT\_PROMPT\_MSG.  
  
 SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE  
 (\*A1003H PLACES DATA VALUE IN WORK, DIRECTS PROCESSING TO OTHER  
 SUBNETS TO CONTINUE\*).  
 EQUATED TO:  
   SYNONYM: A1003H.

DOCUMENTED BY:

SOURCE: PAGE\_45.

TRACED FROM:

ORIGINATING\_REQUIREMENT: STORE\_IP\_05\_KZ\_40\_STATUS\_ENTRY

ORIGINATING\_REQUIREMENT:

STORE\_IP\_05\_KZ\_40\_STATUS\_UPDATE\_ENTRY.

REFERS TO:

ALPHA: STORE\_INTRA\_SHOP\_CD\_40\_SEQ\_NN

SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR

SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE

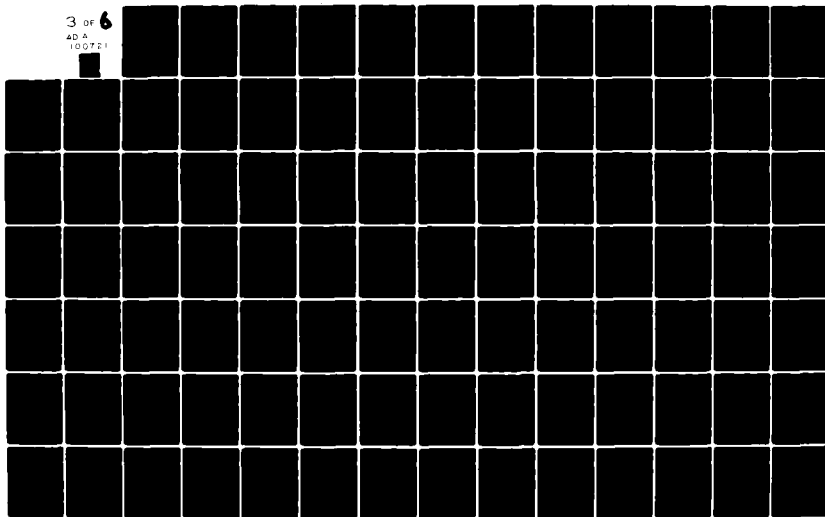
SUBNET: PROCESS\_IDENT\_VO\_CD.

[READY COMMAND]

AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA F/G 9/2  
APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)  
APR 81 R P LOSHBROUGH, M W ALFORD, J T LAWSON DAMC26-80-C-0020  
UNCLASSIFIED TRW-37554-6950-001-VOL-2 NL

3 of 6  
AD A  
100721



LIST OF ALPHAS USED IN THIS PROCESS

(\*SHOWS ALL THE ALPHAS REFERRED BY THIS NET,  
INCLUDING THOSE REFERRED BY SUBNELS ON THIS NET.\*).

---

ALPHA: BLANK\_EXPECTED\_INPUT.

OUTPUTS:

DATA: EXPECTED\_INPUT\_DATA\_ITEM.

ALPHA: CHECK\_FOR\_PRESENCE\_OF\_UIC\_COST\_IN.

INPUTS:

DATA: UIC\_COST\_IN.

OUTPUTS:

DATA: UIC\_COST\_ENTERED.

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_14\_15\_OK.

ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_1\_13\_OK.

ALPHA: CHECK\_POSN\_1\_2\_FOR\_LETTERS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_1\_2\_OK.

ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_1\_5\_OK.

ALPHA: CHECK\_POSN\_1\_5\_FOR\_NUMBERS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_1\_5\_OK.

ALPHA: CHECK\_POSN\_3\_5\_FOR\_NUMBERS.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_3\_5\_OK.

ALPHA: CHECK\_POSN\_7\_FOR\_LETTER.

INPUTS:

DATA: PRT\_VO\_FLD\_IN.

OUTPUTS:

DATA: POSN\_NR\_7\_OK.

ALPHA: CHECK\_POSN\_7\_15\_FOR\_BLANKS.



INPUTS:  
DATA: PRT\_NO\_FLD\_IN.  
OUTPUTS:  
DATA: POSN\_NK\_7\_13\_OK.

ALPHA: CHECK\_POSN\_8\_13\_FOR\_NUMBERS.  
INPUTS:  
DATA: PRT\_NO\_FLD\_IN.  
OUTPUTS:  
DATA: POSN\_NK\_8\_13\_OK.

ALPHA: CHECK\_PRESENCE\_OF\_UIC\_SPT\_IN.  
INPUTS:  
DATA: UIC\_SPT\_IN.  
OUTPUTS:  
DATA: UIC\_SPT\_ENTERED.

ALPHA: CHECK\_SEQ\_NK\_FIRST\_CHAR\_FOR\_A\_LETTER.  
INPUTS:  
DATA: SEQ\_NO\_WON\_WORF.  
OUTPUTS:  
DATA: MACH\_ASSIGNED\_SEQ\_NK.

ALPHA: DETERMINE\_PRIOR\_INTRA\_SHOP\_CD\_FOR\_WON.  
INPUTS:  
DATA: INTRA\_SHOP\_CD\_IN.  
OUTPUTS:  
DATA: PREV\_INTRA\_SHOP\_CD.

ALPHA: PREP\_INFO\_MSG.  
INPUTS:  
DATA: INFO\_MSG\_TEXT.  
OUTPUTS:  
DATA: INFO\_MSG\_TEXT\_OUT.  
FORMS:  
MESSAGE: INFO\_MSG\_OUT.

ALPHA: PREP\_LEGAL\_VALUES\_MSG.  
INPUTS:  
FILE: LEGAL\_VALUE\_LIST.  
OUTPUTS:  
FILE: LEGAL\_VALUE\_LIST\_OUT.  
FORMS:  
MESSAGE: LEGAL\_VALUE\_MSG\_OUT.

ALPHA: PREP\_PROCESS\_ERROR\_MSG.  
INPUTS:  
DATA: PROC\_ERROR\_TEXT.  
OUTPUTS:  
DATA: ERROR\_MSG\_TEXT\_OUT.  
FORMS:  
MESSAGE: ERROR\_MSG\_OUT.

ALPHA: PREP\_PROMPT\_MSG.  
INPUTS:  
DATA: NEXT\_PROMPT\_TEXT.  
OUTPUTS:  
DATA: NEXT\_PROMPT\_TEXT\_OUT.

FORMS:

MESSAGE: PROMPT\_MSG\_OUT.

ALPHA: RECORD\_ERROR\_EXCEPTION.

INPUTS:

DATA: ERROR\_MSG

DATA: PREV\_DATA\_VALUE

DATA: T\_DATA\_VALUE.

OUTPUTS:

DATA: EE\_CJRR\_DATA\_VALUE

DATA: EE\_ERR\_CD\_MSG\_FLD

DATA: EE\_PREV\_DATA\_VALUE.

CREATES:

ENTITY\_CLASS: ERROR\_EXCEPTIONS.

SETS:

ENTITY\_TYPE: CURRENT\_ERROR\_EXCEPTIONS.

ALPHA: SET\_APART\_WK\_POSN\_14\_15\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_EXPECTED\_INPUT.

INPUTS:

DATA: DATA\_ITEM.

OUTPUTS:

DATA: EXPECTED\_INPUT\_DATA\_ITEM.

ALPHA: SET\_INCORRECT\_UIO\_SPT\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_NEXT\_RT\_INFO\_ID\_FROM\_ERROR\_RT\_INFO\_ID.

INPUTS:

DATA: ERR\_RT\_INFO\_ID.

OUTPUTS:

DATA: ERR\_CURRN\_ENTRY

DATA: ERR\_RT\_INFO\_ID

DATA: NEXT\_INFO\_ID.

ALPHA: SET\_NON\_XREF\_INFO\_MSG\_TYPE.

OUTPUTS:

DATA: MSG\_TYPE.

ALPHA: SET\_NO\_MATCHING\_WK\_ODR\_NO\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_PART\_WP\_POSN\_1\_13\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_PART\_WP\_1\_2\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_PART\_WP\_1\_5\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PART\_NP\_1\_6\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PART\_NP\_3\_6\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PART\_NP\_7\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PART\_NP\_7\_15\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PART\_NP\_8\_13\_WRONG\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SFT\_PRT\_NO\_FLU\_ERR\_EXCEPT\_ADVICE.

INPUTS:

DATA: PRT\_NO\_FLU\_WORF

DATA: WOFI\_INFO.

OUTPUTS:

DATA: CHGD\_DATA\_ITEM

DATA: FE\_CARD\_IMAGE

DATA: ERROR\_MSG

DATA: PREV\_DATA\_VALUE.

ALPHA: SET\_REIMB\_CUST\_ERR\_EXCEPT\_ADVICE.

INPUTS:

DATA: COND\_DSG\_REIMB\_CUST\_WORF

DATA: WOFI\_INFO.

OUTPUTS:

DATA: CHGD\_DATA\_ITEM

DATA: FE\_CARD\_IMAGE

DATA: ERROR\_MSG

DATA: PREV\_DATA\_VALUE.

ALPHA: SFT\_SAME\_INTRA\_SHOP\_CODE\_FLAG.

OUTPUTS:

DATA: SAME\_INTRA\_SHOP\_CD\_EXISTS.

ALPHA: SFT\_UIC\_SPT\_ERR\_EXCEPT\_ADVICE.

INPUTS:

DATA: CHC\_SPT\_WON\_WORF

DATA: WOFI\_INFO.

OUTPUTS:

DATA: CHGD\_DATA\_ITEM

DATA: FE\_CARD\_IMAGE

DATA: ERROR\_MSG

DATA: PREV\_DATA\_VALUE.

ALPHA: SET\_WRONG\_INTRA\_SHOP\_CODE\_A\_ERROR.

OUTPUTS:

DATA: ERROR\_CODE.

ALPHA: SET\_XMA\_JUST\_EDITED\_TO\_TRUE.

INPUTS:

DATA: WRK\_ODR\_NO\_WORF.

OUTPUTS:

DATA: LAST\_XMA\_WON

DATA: XMA\_JUST\_EDITED.

ALPHA: STORE\_CARD\_IMAGE.

INPUTS:

FILE: EF\_INFO\_FILE.

OUTPUTS:

FILE: EF\_CARD\_IMAGES.

ALPHA: STORE\_COND\_DSG\_REIMB\_CUST.

INPUTS:

DATA: COND\_DSG\_REIMB\_CUST\_IN.

OUTPUTS:

DATA: COND\_DSG\_REIMB\_CUST\_WORF.

ALPHA: STORE\_CURRENT\_STATUS.

INPUTS:

DATA: CURRENT\_DATE

DATA: CURRENT\_TIME.

OUTPUTS:

DATA: MIL\_TIME\_DAY\_WORF

DATA: ORD\_DATE\_WORF

DATA: WRK\_REQ\_STA\_CD\_WORF.

ALPHA: STORE\_DATA\_ERROR\_FIELD.

INPUTS:

DATA: CL\_DATA\_FIELD.

OUTPUTS:

DATA: EF\_DATA\_ERROR\_FLD.

ALPHA: STORE\_END\_ITEM\_COMP\_IND\_FLD\_IN.

INPUTS:

DATA: END\_ITEM\_COMP\_IND\_FLD\_IN.

OUTPUTS:

DATA: END\_ITEM\_COMP\_IND\_FLD\_WORF.

ALPHA: STORE\_END\_ITEM\_NOMEN\_AND\_VOON.

INPUTS:

DATA: ITEM\_NOMEN\_ITEM\_VOON\_FLD\_IN.

OUTPUTS:

DATA: ITEM\_NOMEN\_ITEM\_VOON\_FLD\_WORF.

ALPHA: STORE\_EQUIP\_SER\_LCL\_CON\_NO.

INPUTS:

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_IN.

OUTPUTS:

DATA: EQUIP\_SER\_LCL\_CON\_NO\_FLD\_WORF.

ALPHA: STORE\_HISTORY\_STATUS.

INPUTS:

DATA: CURRENT\_DATE

DATA: CURRENT\_TIME.

OUTPUTS:

DATA: MIL\_TIME\_STA\_HIST\_WORF  
DATA: DRD\_DATE\_STA\_HIST\_WORF  
DATA: WRK\_REQ\_STA\_CD\_HIST\_WORF.

ALPHA: STORE\_INTRA\_SHOP\_CD\_AND\_SEQ\_NR.

INPUTS:

DATA: INTRA\_SHOP\_CD\_IN  
DATA: SEQ\_NR\_IN.

OUTPUTS:

DATA: INTRA\_SHOP\_CD\_WON\_WORF  
DATA: SEQ\_NR\_WORF.

ALPHA: STORE\_MAT\_REDN\_REPT\_DSG.

INPUTS:

DATA: MAT\_REDN\_REPT\_DSG\_IN.

OUTPUTS:

DATA: MAT\_REDN\_REPT\_DSG\_WORF.

ALPHA: STORE\_PRT\_NO\_FLD.

INPUTS:

DATA: PRT\_NO\_FLD\_IN.

OUTPUTS:

DATA: PRT\_NO\_FLD\_TPR  
DATA: PRT\_NO\_FLD\_WORF.

ALPHA: STORE\_UIC\_CUST.

INPUTS:

DATA: UIC\_CUST\_IN.

OUTPUTS:

DATA: UIC\_CUST\_WORF.

ALPHA: STORE\_UIC\_SPT\_NR.

INPUTS:

DATA: UIC\_SPT\_IN.

OUTPUTS:

DATA: UIC\_SPT\_WON\_WORF  
DATA: UIC\_SPT\_WORF.

ALPHA: STORE\_UIC\_SPT\_NR\_AND\_SEQ\_NR.

INPUTS:

DATA: SEQ\_NO\_IN  
DATA: UIC\_SPT\_IN.

OUTPUTS:

DATA: SEQ\_NO\_WON\_WORF  
DATA: UIC\_SPT\_WON\_WORF  
DATA: UIC\_SPT\_WORF.

CREATES:

ENTITY\_CLASS: CROSS\_REFERENCE\_FILE.

SPTS:

ENTITY\_TYPE: MANEUVER\_CUSTOMER\_F\_CARD.

[READY COMMANDS]

LIST ALL IN HIERARCHY OF OUTPUT\_INFO\_DESTINATIONS\_FROM\_THIS\_PROCESS  
(\*SHOWS ALL THE OUTPUT DATA AND FILES PRODUCED BY THIS NET,  
INCLUDING THAT PRODUCED BY SUBNETS CALLED BY THIS NET  
AND THEIR DESTINATIONS.\*).

---

DATA: ERROR\_MSG\_TEXT\_OUT  
MAKES  
MESSAGE: ERROR\_MSG\_OUT  
DATA: INFO\_MSG\_TEXT\_OUT  
MAKES  
MESSAGE: INFO\_MSG\_OUT  
DATA: MIL\_TIME\_STA\_HIST\_WORF  
CONTAINED IN  
FILE: WORK\_REQUEST\_HISTORY\_WORF  
DATA: NEXT\_PROMPT\_TEXT\_OUT  
MAKES  
MESSAGE: PROMPT\_MSG\_OUT  
DATA: ORD\_DATE\_STA\_HIST\_WORF  
CONTAINED IN  
FILE: WORK\_REQUEST\_HISTORY\_WORF  
DATA: WRK\_REQ\_STA\_CD\_HIST\_WORF  
CONTAINED IN  
FILE: WORK\_REQUEST\_HISTORY\_WORF  
FILE: LEGAL\_VALUE\_LIST\_OUT  
MAKES  
MESSAGE: LEGAL\_VALUE\_MSG\_OUT

[READY COMMAND=

LIST OF OUTPUT\_MESSAGES\_PRODUCED\_BY\_THIS\_PROCESS  
(\*SHOWS ALL MESSAGES FORMED ON THIS NET, TO INCLUDE  
THOSE FORMED IN SUBNETS CALLED BY THIS NET.\*).  
-----

MESSAGE: ERROR\_MSG\_OUT.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: DISPLAY\_OPR\_ERROR\_MSG.  
MADE BY:  
DATA: ERROR\_MSG\_TEXT\_OUT.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_CRT.

MESSAGE: INFO\_MSG\_OUT.  
MADE BY:  
DATA: INFO\_MSG\_TEXT\_OUT.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_CRT.

MESSAGE: LEGAL\_VALUE\_MSG\_OUT.  
MADE BY:  
FILE: LEGAL\_VALUE\_LIST\_OUT.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_CRT.

MESSAGE: PROMPT\_MSG\_OUT.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: DISPLAY\_OPR\_ERROR\_MSG.  
MADE BY:  
DATA: NEXT\_PROMPT\_TEXT\_OUT.  
PASSED THROUGH:  
OUTPUT\_INTERFACE: TO\_MOM\_CRT.

[RADY COMMANDS  
END RADY  
-----

XX 002 FUNCTION RADY COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

### B.5.2 TRANSLATING THE RSL DATA BASE INTO DECISION LOGIC TABLES (DLTs)

Although we believe that the software designer can easily understand the concept of processing described in R\_NETs and SUBNETs, the user of SREM may have internal formats which he is constrained to use. For example, the Logistics Center may prefer to use the Decision Logic Table as the means for detailed description of the required processing. In this section we will detail how the results of a SREM application can be translated in a straightforward way into equivalent DLTs.

As stated earlier we believe that the DLT approach is a unique and useful method of defining processing requirements. Our evaluation of the usefulness of the DLT is probably biased by the fact that the DLTs possesses many of the same attributes provided by R\_NETs and SUBNETs used in SREM, although the DLTs lack the mathematical foundations necessary for the consistency checking that is a natural output of SREM. Subsequent to Data Flow Analysis, each branch of an R\_NET (which represents the necessary processing for a single input message) could serve as the start for DLT development of that processing.

Translating the SUBNET into a DLT is, of course, an added manual step which introduces the chance for human errors to occur. However, if DLTs are the form desired by the Logistics Center, the SREM concept of R\_NETs leads naturally and easily to documentation via DLTs.

The only variation in procedures we see as necessary is the addition of the two statements:

- GO TO TABLE XXXX AND RETURN.
- RETURN TO CALLING TABLE.

The first statement simply indicates that the processing transfers to the indicated DLT. This technique allows the DLT to be referenced (called) by one or more other tables. Upon completion of the called DLT description of processing, the second statement would be encountered which shifts the processing back to the calling DLT, and processing then continues with the next Sequence Number on the calling table immediately below the one that originally called the other DLT. It appears that all other statements used on the DLTs can continue to be used as is currently the case.



We can illustrate this concept by developing a DLT for the SUBNET: PROCESS\_XMA\_A which was originally illustrated in Figure 3-17, and which is repeated here in Figure B-6, with comparison to the resulting DLT. For convenience, we will use the net numbers as if they were DLT numbers. Thus, the SUBNET: PROCESS\_XMA\_A, which is defined in the SUBNET we have numbered A1001, will be defined as if it were in the DLT with the table number A1001.

In comparing the two approaches in Figure B-6, note how similar the approaches actually are. It is this close similarity that leads us to conclude that individuals familiar with DLTs would have no difficulty understanding the R\_NET, SUBNET equivalents produced under SREM.

The other observation that can be made concerns the greater amount of DATA item definition shown in the DLT. Because of the necessity of providing unique naming of all DATA used, the desired processing is expressed with great precision. For example, the Sequence 6 statement: "STORE UIC\_CUST\_IN AS UIC\_CUST\_WORF" unambiguously states that the UIC\_CUST code in the input MESSAGE (UIC\_CUST\_IN) is to be stored in the ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF (UIC\_CUST\_WORF). Further, it is to be stored in the currently accessible instance of this ENTITY\_CLASS; in this case, the newly created instance provided in Sequence 2.

If the Logistics Center wishes to maintain the DLT approach, the ease of translation from RSL R\_NETs or SUBNETS into DLTs suggests that the requirements could first be verified using SREM techniques. Then when correct, could be manually translated to the DLT format with assurance of the consistency and completeness provided because of the basis of its construction using SREM.

ENTITY TYPE  
SUPPORT\_UNIT\_A\_CARD

SUCH THAT  
(UIC\_SPT\_CRF=UIC\_SPT\_IN)



OTHERWISE

(FOUND)

STORE\_  
UIC\_SPT\_NR  
AND\_SEQ\_NR

SET\_INCORRECT\_  
UIC\_SPT\_ERROR

9004

ENTITY TYPE  
MANEUVER\_CUSTOMER  
\_B\_CARD

SUCH THAT  
(UIC\_SPT\_CRF=  
UIC\_SPT\_IN) AND  
(UIC\_CUST\_CRF\_B=  
UIC\_CUST\_IN)



SEND\_PROCESS\_  
ERROR\_MSG



A1002

CHECK\_UIC\_CUST  
AGAINST\_XREF

STORE\_  
UIC\_CUST

A1003

PROCESS\_  
INTRA\_SHOP\_  
CODE



AMX81-029

DECISION TABLE		TABLE NO. A1001	PAGE 01	TABLE TITLE	PROCESS_XMA_A													
		FLOWCHART REFERENCE FIG.		RULES														
NO.	STATEMENT	1	2															
1	SELECT ET: SUPPORT UNIT A CARD SUCH THAT (UIC_SPT_CRF = UIC_SPT_IN) INSTANCE FOUND	Y	N															
2	CREATE NEW INSTANCE OF EC: WOMP_ORDER_REGISTRATION_FILE_WORF	X																
3	STORE UIC_SPT_IN AS UIC_SPT_WON_WORF AND AS UIC_SPT_WORF, AND STORE SEQ_NO_IN AS SEQ_NO_WON_WORF	X																
4	SELECT ET: MANEUVER CUSTOMER B CARD SUCH THAT ((UIC_SPT_CRF = UIC_SPT_IN) AND (UIC_CUST_CRF_B = UIC_CUST_IN))	X																
5	GO TO TABLE A1002 AND RETURN HERE	X																
6	STORE UIC_CUST_IN AS UIC_CUST_WORF	X																
7	GO TO TABLE A1003 AND RETURN HERE	X																
8	RETURN TO CALLING TABLE	X																
9	SET ERROR CODE TO WRONG_UIC_SPT		X															
10	GO TO TABLE 9004		X															

DECISION TABLE

Figure B-6 Illustration of the Translation of a SUBNET into DLT Format

## B.6 ORIGINATING\_REQUIREMENTS AND SOURCES

As part of the traceability efforts described in Volume I, 232 ORIGINATING\_REQUIREMENTS were defined from Chapter 4 of the MOM\_DFSR and traced to other elements of the data base. A list of the ORIGINATING\_REQUIREMENTS and SOURCES is presented on the following pages. First, the ORIGINATING\_REQUIREMENTS are shown with all the elements to which they TRACE TO, and the SOURCES they are TRACED FROM. Following that, all the SOURCES used for traceability are listed alphabetically with all the ORIGINATING\_REQUIREMENTS shown that are TRACED FROM each SOURCE paragraph.

LIST ORIGINATING REQUIREMENT.  
-----

ORIGINATING REQUIREMENT: ACCEPT\_DATA\_ENTERED\_BY\_KEYBOARD.

TRACES TO:

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD

SUBSYSTEM: MOM\_KEYBOARD.

DOCUMENTED BY:

SOURCE: FIGURE\_1\_1

SOURCE: PARA\_1\_6B.

EQUATED TO:

SYNONYM: SR\_229.

ORIGINATING REQUIREMENT:

ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA.

TRACES TO:

INPUT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA

SUBSYSTEM: MOM\_MAG\_MEDIA.

DOCUMENTED BY:

SOURCE: FIGURE\_1\_1

SOURCE: PARA\_1\_6B

SOURCE: PARA\_2\_14.

EQUATED TO:

SYNONYM: SR\_230.

ORIGINATING REQUIREMENT:

ACCUMULATE\_MHR\_PROJECTED\_REMAINING\_USED\_IN\_EXCESS\_BY\_WO.

DOCUMENTED BY:

SOURCE: PARA\_4\_11B.

EQUATED TO:

SYNONYM: SR\_044.

ORIGINATING REQUIREMENT: ADJUST\_ENOR\_FR\_STATUS\_CD\_7\_WO\_IN\_WORF.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_13K.

EQUATED TO:

SYNONYM: SR\_151.

ORIGINATING REQUIREMENT:

ADJUST\_ENO\_FR\_WO\_COMPLETED\_SINCE\_LAST\_UPDATE\_IN\_WO-F.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_13K.

EQUATED TO:

SYNONYM: SR\_150.

ORIGINATING REQUIREMENT: ASSIGN\_WON\_FOR\_EA\_ENO\_RECALL\_REQ\_ITEM.

TRACES TO:

SUBNET: CHECK\_ENO\_RECALL\_AGAINST\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_14B.

EQUATED TO:

SYNONYM: SR\_160.

ORIGINATING REQUIREMENT: ASSIGN\_WON\_TO\_EA\_EN\_ITEM\_IN\_ALT\_ENO\_RECALL.

TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15H.  
EQUATED TO:  
SYNONYM: SR\_179.

ORIGINATING\_REQUIREMENT:  
ASSIGN\_WOM\_TO\_MON\_WITH\_START\_DATE\_WITHIN\_90\_DAYS.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_17A.  
EQUATED TO:  
SYNONYM: SR\_206.

ORIGINATING\_REQUIREMENT: ASSOCIATE\_PART\_FROM\_XMC\_ENTRY\_WITH\_P\_WOM.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12W\_7.  
EQUATED TO:  
SYNONYM: SR\_140.

ORIGINATING\_REQUIREMENT:  
CALCULATE\_LABOR\_EXPEND\_FOR\_WRK\_CTR\_AND\_ACT\_FROM\_F2\_10\_41.  
TRACES TO:  
ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL  
SUBNET: PROCESS\_WRK\_CEN\_UIC\_CHECK.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_1100.  
EQUATED TO:  
SYNONYM: SR\_076.

ORIGINATING\_REQUIREMENT:  
CANCEL\_OUF\_IN\_WITHOUT\_CANCELING\_OUTPUT\_TO\_SUPPLY\_SYSTEM.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12W\_5.  
EQUATED TO:  
SYNONYM: SR\_137.

ORIGINATING\_REQUIREMENT:  
CHANGE\_STATUS\_OF\_REQUEST\_TO\_AWAITING\_CANCELLATION.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12W\_7.  
EQUATED TO:  
SYNONYM: SR\_144.

ORIGINATING\_REQUIREMENT: CHG\_COND\_DS6\_RQM\_ACT\_CD\_TO\_Y\_ON\_XMC\_P\_ENT  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_7.  
EQUATED TO:  
SYNONYM: SR\_111.

ORIGINATING\_REQUIREMENT:  
CHG\_STATUS\_CD\_5\_TO\_4\_IN\_WORF\_FOR\_NON\_CALIN\_RECALL.  
TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_40RF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14F\_2.  
EQUATED TO:  
SYNONYM: SR\_165.

ORIGINATING\_REQUIREMENT:  
CHG\_STATUS\_CD\_5\_TO\_N\_IN\_WORF\_FOR\_CALIB\_RECALL.  
TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_40RF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14G\_2  
SOURCE: PARA\_4\_14H\_2.  
EQUATED TO:  
SYNONYM: SR\_168.

ORIGINATING\_REQUIREMENT:  
CHG\_WON\_IN\_WORF\_TO\_LEVEL\_A\_CALIB\_TEAM\_FOR\_A\_CALIB\_RECALL.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14H.  
EQUATED TO:  
SYNONYM: SR\_169.

ORIGINATING\_REQUIREMENT:  
COMPARE\_ALL\_ALT\_SRO\_COMPLETIONS\_WITH\_TOTAL\_ALT\_SRO\_REQ.  
TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
SUBNET: CONTINUE\_WEEKLY\_CYCLE  
SUBNET: PROCESS\_MNO\_COMPL\_CHECK  
SUBNET: PROCESS\_PERCENT\_COMPLETE\_COMPUTATION.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15F.  
EQUATED TO:  
SYNONYM: SR\_184.

ORIGINATING\_REQUIREMENT:  
COMPARE\_RECONCIL\_DATA\_WITH\_OPEN\_RQN\_IN\_TPR\_PRIOR\_TO\_CUTOFF.  
TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
SUBNET: PROCESS\_SS\_AND\_RQN\_RECONCILIATION  
SUBNET: PROCESS\_SS\_RECONCILIATION.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_127.

ORIGINATING\_REQUIREMENT:  
COMPARE\_TPR\_AND\_STATUS\_INPUTS\_FOR\_PN\_MISMATCHES\_FOR\_U2\_34\_4Y.  
TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_1.  
EQUATED TO:  
SYNONYM: SR\_095.

ORIGINATING\_REQUIREMENT:  
COMPUTE\_AVG\_OST\_AND\_TALLY\_AVG\_MON\_ISSUES\_FP\_SSL\_AND\_X\_PEF.  
TRACES TO:

ENTITY\_CLASS: CROSS\_REFERENCE\_FILE  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_118.

ORIGINATING\_REQUIREMENT:  
COMPUTE\_COST\_AND\_STORE\_IN\_SSL\_F2\_05\_HP\_IF\_WITHIN\_PARAMETER.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_2.  
EQUATED TO:  
SYNONYM: SR\_102.

ORIGINATING\_REQUIREMENT:  
COMPUTE\_REMAINING\_REPAIR\_TIME\_IN\_DAYS\_FR\_WORF\_MHR\_OVER\_A.  
TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_13L.  
EQUATED TO:  
SYNONYM: SR\_155.

ORIGINATING\_REQUIREMENT: COMPUTE\_REORDER\_POINT\_RDP\_QTY.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_122.

ORIGINATING\_REQUIREMENT: COMPUTE\_RQN\_OBJECTIVE\_RQ\_QTY.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_121.

ORIGINATING\_REQUIREMENT: CREATE\_P\_WON\_A01\_WITH\_COND\_OSG\_RQN\_ACT\_CD.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_5.  
EQUATED TO:  
SYNONYM: SR\_109.

ORIGINATING\_REQUIREMENT: DISPLAY\_OPR\_ERROR\_MSG.  
TRACES TO:  
ENTITY\_CLASS: PROCESS\_ERRORS  
MESSAGE: ERROR\_MSG\_OUT  
MESSAGE: PROMPT\_MSG\_OUT  
SUBNET: RT\_9100  
SUBNET: SEND\_ERROR\_MESSAGE  
SUBNET: SEND\_PROCESS\_ERROR\_MSG.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_04C.



EQUATED TO:  
SYNONYM: SR\_004.

ORIGINATING\_REQUIREMENT:  
DISPLAY\_WO\_PARTS\_STATUS\_INFO\_FROM\_TPR\_AND\_WORF\_PER\_XMH\_REQ.

TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PROCESS\_XMH\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10TT\_1.

EQUATED TO:  
SYNONYM: SR\_037.

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: CHECK\_A\_PART\_NR\_FORMAT  
SUBNET: CHECK\_CHAR\_A\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_C\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_D\_PART\_NO\_FORMAT  
SUBNET: CHECK\_CHAR\_M\_PART\_NO\_FORMAT  
SUBNET: CHECK\_C\_PART\_NR\_FORMAT  
SUBNET: CHECK\_D\_PART\_NR\_FORMAT  
SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CD  
SUBNET: CHECK\_FOR\_LEGAL\_INPUT\_VALUE  
SUBNET: CHECK\_FOR\_PROPER\_ID\_ENTRY  
SUBNET: CHECK\_M\_PART\_NR\_FORMAT  
SUBNET: COMPLETE\_LEGAL\_VALUE\_CHECK  
SUBNET: COMPL\_MATCH\_CHECK  
SUBNET: CONT\_CHAR\_A\_ENTRY\_PROCESS  
SUBNET: PROCESS\_CHAR\_A\_ENTRY  
SUBNET: PROCESS\_CHAR\_C\_ENTRY  
SUBNET: PROCESS\_CHAR\_D\_ENTRY  
SUBNET: PROCESS\_IDENT\_VO\_CD  
SUBNET: PROCESS\_IDENT\_VO\_CD\_ENTRY  
SUBNET: PROCESS\_INTRA\_SHOP\_CODE  
SUBNET: PROCESS\_XMA\_A  
SUBNET: PROCESS\_XMA\_ENTRY  
SUBNET: REAL\_TIME\_ENTRY\_OF\_DATA  
SUBNET: SEND\_INFO\_MSG  
SUBNET: TEMP\_STORE\_INPUT\_DATA.

DOCUMENTED BY:  
SOURCE: PARA\_4\_09C  
SOURCE: PARA\_4\_10SS  
SOURCE: PARA\_4\_10TT\_2  
SOURCE: PARA\_4\_10TT\_3  
SOURCE: PARA\_4\_14L.

EQUATED TO:  
SYNONYM: SR\_003.

ORIGINATING\_REQUIREMENT:  
FLAG\_EXCESS\_PARTS\_ON\_HAND\_OR\_DUE\_IN\_FOR\_OP\_32\_40.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_9.

EQUATED TO:  
SYNONYM: SR\_110.

ORIGINATING\_REQUIREMENT:  
FLAG\_SSL\_RECORD\_FOR\_02\_41\_4Y\_IF\_OST\_PARAMETER\_EXCEEDED.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_2.

EQUATED TO:  
SYNONYM: SR\_103.

ORIGINATING\_REQUIREMENT:  
FLAG\_SSL\_RECORD\_WITH\_FUNDS\_CONSTRAINT\_PARAMETER\_02\_41\_4Y.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_REPORT\_HEADER\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_5.

EQUATED TO:  
SYNONYM: SR\_107.

ORIGINATING\_REQUIREMENT:  
FORMAT\_FOR\_PRINT\_DAILY\_SUPPLY\_TRANS\_RPT\_02\_35\_4Y.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_1.

EQUATED TO:  
SYNONYM: SR\_096.

ORIGINATING\_REQUIREMENT:  
FORMAT\_FOR\_PRINT\_ERROR\_EXCEPTION\_LIST\_02\_49\_4Y.

TRACES TO:  
SUBNET: CHECK\_EGP\_RECALL\_AGAINST\_WORF  
SUBNET: HOLD\_ERROR\_EXCEPTION  
SUBNET: PROCESS\_ERR\_AND\_ASSIGN\_CHECK  
SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_1.

EQUATED TO:  
SYNONYM: SR\_097.

ORIGINATING\_REQUIREMENT:  
GET\_PARTS\_REQ\_AND\_STATUS\_FROM\_TPR\_FOR\_02\_30\_4Y.

TRACES TO:  
SUBNET: PROCESS\_02\_30\_4W\_JOB  
SUBNET: PROCESS\_02\_30\_4W\_OUTPUT  
SUBNET: PROCESS\_02\_30\_4W\_PART  
SUBNET: PROCESS\_02\_30\_4W\_SUBHEAD  
SUBNET: PROCESS\_PARTS\_STATUS\_DETAIL  
SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY  
SUBNET: PROCESS\_WON\_COMPARE\_CHECKS.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11Z.

EQUATED TO:  
SYNONYM: SR\_073.

ORIGINATING\_REQUIREMENT:

GFT\_WO\_AWAITING\_PARTS\_FROM\_WORF\_FOR\_02\_30\_4W.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: PROCESS\_02\_30\_4W\_JOB

SUBNET: PROCESS\_02\_30\_4W\_OUTPUT

SUBNET: PROCESS\_02\_30\_4W\_PART

SUBNET: PROCESS\_PARTS\_STATUS\_DETAIL

SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY

SUBNET: PROCESS\_WON\_COMPARE\_CHECKS.

DOCUMENTED BY:

SOURCE: PARA\_4\_11Z.

EQUATED TO:

SYNONYM: SR\_072.

ORIGINATING\_REQUIREMENT:

GFT\_XMD\_L\_RECORDS\_FR\_DARS\_AND\_STORE\_F2\_10\_RLRY\_ID\_MHR\_W\_CTR.

TRACES TO:

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DARS.

DOCUMENTED BY:

SOURCE: PARA\_4\_11N.

EQUATED TO:

SYNONYM: SR\_063.

ORIGINATING\_REQUIREMENT:

IDENTIFY\_PRECEDING\_AND\_SUCCEEDING\_WORK\_CENTER\_FOR\_02\_02\_4D.

DOCUMENTED BY:

SOURCE: PARA\_4\_11B.

EQUATED TO:

SYNONYM: SR\_045.

ORIGINATING\_REQUIREMENT: INITIATE\_ALT\_SRO\_WEEKLY\_CYCLE\_PROCESSING.

TRACES TO:

ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS

SUBNET: PROCESS\_WEEKLY\_CYCLE\_CHECK.

DOCUMENTED BY:

SOURCE: PARA\_4\_15F.

EQUATED TO:

SYNONYM: SR\_182.

ORIGINATING\_REQUIREMENT: INITIATE\_DAILY\_ROUTINE.

DOCUMENTED BY:

SOURCE: PARA\_4\_12K\_11.

EQUATED TO:

SYNONYM: SR\_116.

ORIGINATING\_REQUIREMENT: INITIATE\_EWP\_RECALL\_PROCESSING.

TRACES TO:

ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS.

DOCUMENTED BY:

SOURCE: PARA\_4\_14A

SOURCE: PARA\_4\_14K

SOURCE: PARA\_4\_14M.

EQUATED TO:

SYNONYM: SR\_158.

ORIGINATING\_REQUIREMENT: INITIATE\_FLOAT\_PROCESSING.

DOCUMENTED BY:

SOURCE: PARA\_4\_13I  
SOURCE: PARA\_4\_13J  
SOURCE: PARA\_4\_13K  
SOURCE: PARA\_4\_13L  
EQUATED TO:  
SYNONYM: SR\_145.

ORIGINATING\_REQUIREMENT: INITIATE\_MATERIAL\_ALT\_SRO\_PROCESSING.  
TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
SUBNET: PROCESS\_ALT\_SRO\_REQUIREMENTS.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15B.  
EQUATED TO:  
SYNONYM: SR\_177.

ORIGINATING\_REQUIREMENT:  
INITIATE\_MONTHLY\_SHOP\_STOCK\_AND\_RSN\_REPORTS\_ROUTINE.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12T.  
EQUATED TO:  
SYNONYM: SR\_117.

ORIGINATING\_REQUIREMENT: INITIATE\_PRODUCTION\_PROGRAM\_PROCESSING.  
TRACES TO:  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS  
ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA  
SUBNET: PROD\_PRGM\_PROCESS\_WKLY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_17F.  
EQUATED TO:  
SYNONYM: SR\_208.

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING.  
TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: INITIATE\_THE\_XM\_PROCESS  
SUBNET: REAL\_TIME\_ENTRY\_OF\_DATA  
SUBNET: TEMP\_STORE\_INPUT\_DATA.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_04C  
SOURCE: PARA\_4\_10AA  
SOURCE: PARA\_4\_10C  
SOURCE: PARA\_4\_10GG  
SOURCE: PARA\_4\_10G  
SOURCE: PARA\_4\_10H  
SOURCE: PARA\_4\_10MM  
SOURCE: PARA\_4\_10NN  
SOURCE: PARA\_4\_10PP  
SOURCE: PARA\_4\_10QQ  
SOURCE: PARA\_4\_10Q  
SOURCE: PARA\_4\_10RR  
SOURCE: PARA\_4\_10S  
SOURCE: PARA\_4\_10SS  
SOURCE: PARA\_4\_10S\_1

SOURCE: PARA\_4\_10S\_2  
SOURCE: PARA\_4\_10TT\_1  
SOURCE: PARA\_4\_10TT\_2  
SOURCE: PARA\_4\_10TT\_3  
SOURCE: PARA\_4\_10T  
SOURCE: PARA\_4\_10U  
SOURCE: PARA\_4\_10V  
SOURCE: PARA\_4\_10W\_1  
SOURCE: PARA\_4\_10W\_2  
SOURCE: PARA\_4\_10W\_3  
SOURCE: PARA\_4\_10X\_3  
SOURCE: PARA\_4\_10X\_5  
SOURCE: PARA\_4\_10Y\_1  
SOURCE: PARA\_4\_10Y\_2  
SOURCE: PARA\_4\_10Z  
SOURCE: PARA\_4\_12W  
SOURCE: PARA\_4\_12W\_4  
SOURCE: PARA\_4\_12W\_5  
SOURCE: PARA\_4\_12W\_6  
SOURCE: PARA\_4\_12W\_7  
SOURCE: PARA\_4\_17I  
SOURCE: PARA\_4\_17J.

EQUATED TO:

SYNONYM: SR\_001.

ORIGINATING\_REQUIREMENT: INITIATE\_SHOP\_STOCK\_AND\_RQN\_PROCESSING.

TRACES TO:

ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:

SOURCE: PARA\_4\_12A  
SOURCE: PARA\_4\_12D  
SOURCE: PARA\_4\_12H  
SOURCE: PARA\_4\_12K  
SOURCE: PARA\_4\_12N  
SOURCE: PARA\_4\_12P  
SOURCE: PARA\_4\_12R  
SOURCE: PARA\_4\_12R\_7.

EQUATED TO:

SYNONYM: SR\_055.

ORIGINATING\_REQUIREMENT: INITIATE\_TASK\_PERFORMANCE\_FACTOR\_PROCESSING

DOCUMENTED BY:

SOURCE: PARA\_4\_18E.

EQUATED TO:

SYNONYM: SR\_217.

ORIGINATING\_REQUIREMENT: INITIATE\_USAGE\_REPORT\_PROCESSING.

TRACES TO:

ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE  
SUBNET: USAGE\_REPORTING\_PROCESS.

DOCUMENTED BY:

SOURCE: PARA\_4\_16B  
SOURCE: PARA\_4\_16F  
SOURCE: PARA\_4\_16G  
SOURCE: PARA\_4\_16I.

EQUATED TO:

SYNONYM: SR\_149.

ORIGINATING\_REQUIREMENT: INITIATE\_WO\_DAILY\_CYCLE\_REPORTS\_PROCESS.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11A.  
EQUATED TO:  
SYNONYM: SR\_041.

ORIGINATING\_REQUIREMENT:  
INITIATE\_WO\_MONTHLY\_CYCLE\_REPORTS\_PROCESSING.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11HH.  
EQUATED TO:  
SYNONYM: SR\_042.

ORIGINATING\_REQUIREMENT: INITIATE\_WO\_WEEKLY\_CYCLE\_REPORTS\_PROCESS.  
TRACES TO:  
SUBNET: OR12801  
SUBNET: PROCESS\_CUST\_WO\_RECONCIL.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11P.  
EQUATED TO:  
SYNONYM: SR\_065.

ORIGINATING\_REQUIREMENT:  
LIST\_API\_DATA\_FOR\_RECONCILIATION\_RESPONSE\_02\_37\_3M.  
TRACES TO:  
MESSAGE: SUPPLY\_RECONCILIATION\_RESPONSE\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_130.

ORIGINATING\_REQUIREMENT:  
LIST\_DETAILED\_SUMMARY\_BY\_ECC\_FOR\_02\_03\_40\_PT\_IV.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11F.  
EQUATED TO:  
SYNONYM: SR\_055.

ORIGINATING\_REQUIREMENT:  
LIST\_MHR\_BY\_WORK\_CENTER\_WITHIN\_WO\_FOR\_02\_01\_40.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11D.  
EQUATED TO:  
SYNONYM: SR\_049.

ORIGINATING\_REQUIREMENT:  
LIST\_MHR\_PROJECTED\_REMAINING\_OR\_OVER\_EST\_BY\_40\_FOR\_02\_01\_40.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11D.  
EQUATED TO:  
SYNONYM: SR\_048.

ORIGINATING\_REQUIREMENT: LIST\_NORS\_PARTS\_PEN\_02\_39\_40.  
TRACES TO:  
MESSAGE: NORS\_REQUIREMENTS\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11U.

EQUATED TO:  
SYNONYM: SR\_059.

ORIGINATING\_REQUIREMENT:  
LIST\_PARTS\_REQ\_CAUSING\_WO\_TO\_BE\_CODED\_NORS\_02\_31\_40.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11K.

EQUATED TO:  
SYNONYM: SR\_061.

ORIGINATING\_REQUIREMENT:  
LIST\_WO\_BY\_AGE\_WITHIN\_PARAMETERS\_FOR\_02\_03\_40\_PART\_II.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11F.

EQUATED TO:  
SYNONYM: SR\_053.

ORIGINATING\_REQUIREMENT: LIST\_WO\_BY\_STATUS\_WITHIN\_AGE\_02\_12\_44.

TRACES TO:  
SUBNET: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11W.

EQUATED TO:  
SYNONYM: SR\_071.

ORIGINATING\_REQUIREMENT:  
LIST\_WO\_IN\_SPT\_MAINT\_FOR\_MMR\_OR\_MAINT\_SIGNIF\_FOP\_02\_49\_80.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11J.

EQUATED TO:  
SYNONYM: SR\_058.

ORIGINATING\_REQUIREMENT:  
MATCH\_TPR\_REQ\_WITH\_PART\_SOURCE\_CD\_F\_AND\_DUE\_IN\_ON\_THE\_SSL.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12K\_2.

EQUATED TO:  
SYNONYM: SR\_104.

ORIGINATING\_REQUIREMENT:  
MOVE\_REAL\_TIME\_INPUT\_FOR\_MPOM\_FR\_DABS\_TO\_TRANSFER\_F2\_04\_85.

TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS  
ENTITY\_CLASS: TRANSFER\_FILE.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11O.

EQUATED TO:  
SYNONYM: SR\_064.

ORIGINATING\_REQUIREMENT:  
OUTPUT\_CANCELLATION\_REQUEST\_TO\_SUPPLY\_SYSTEM.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_124\_7.

EQUATED TO:  
SYNONYM: SR\_142.

ORIGINATING\_REQUIREMENT: PREPARE\_AND\_PRINT\_NORS\_NORM\_REPORT\_02\_07\_4

TRACES TO:  
MESSAGE: NORS\_NORM\_DATA\_BODY\_MSG\_OUT  
MESSAGE: NORS\_NORM\_DATA\_HEADER\_MSG\_OUT  
MESSAGE: NORS\_NORM\_DATA\_MAIN\_MSG\_OUT  
MESSAGE: NORS\_NORM\_DATA\_MSG\_OUT  
SUBNET: PROCESS\_NORS\_NORM\_DATA  
SUBNET: PROCESS\_02\_07\_4M\_BODY  
SUBNET: PROCESS\_02\_07\_4M\_MAIN  
SUBNET: PROCESS\_02\_07\_4M\_OUTPUT  
SUBNET: PROCESS\_NOR\_NORS\_NORM\_DATA  
SUBNET: PROCESS\_WRK\_STA\_CD\_CHECK.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10NN  
SOURCE: PARA\_4\_11II.

EQUATED TO:  
SYNONYM: SR\_025  
SYNONYM: SR\_043  
SYNONYM: SR\_024.

ORIGINATING\_REQUIREMENT:  
PREPARE\_02\_23\_4M\_FR\_WORF\_RCL\_WO\_CD\_5\_OR\_H\_AND\_STATUS\_CD\_5.

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_DELINQ\_LIST  
SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE  
SUBNET: PROCESS\_EQUIP\_RECALL\_DELINQ\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_14M.

EQUATED TO:  
SYNONYM: SR\_175.

ORIGINATING\_REQUIREMENT:  
PREPARE\_02\_50\_4R\_RY\_UIC\_COST\_PN\_FOP\_SN\_REG\_VR.

TRACES TO:  
SUBNET: USAGE\_REPORTING\_PROCESS.

DOCUMENTED BY:  
SOURCE: PARA\_4\_16M.

EQUATED TO:  
SYNONYM: SR\_190.

ORIGINATING\_REQUIREMENT:  
PREPARE\_WORK\_CTR\_PERSONNEL\_ROSTER\_02\_51\_4R\_FROM\_F2\_11\_4P.

TRACES TO:  
ENTITY\_CLASS: MASTER\_PERSONNEL\_LABOR  
MESSAGE: WORK\_CENTER\_PERSONNEL\_ROSTER\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_113M.

EQUATED TO:  
SYNONYM: SR\_075.

ORIGINATING\_REQUIREMENT: PREPARE\_WO\_DATA\_02\_50\_4R\_FROM\_WORF\_AND\_TPR

TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR



ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PROCESS\_WORK\_ORDER\_DATA.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11FF.  
EQUATED TO:  
SYNONYM: SR\_079.

ORIGINATING\_REQUIREMENT: PRINT\_ALL\_OPEN\_WO\_02\_05\_40.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11H.  
EQUATED TO:  
SYNONYM: SR\_057.

ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_APPLICATION\_REPORT\_02\_21\_40.  
TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
MESSAGE: ALT\_SRO\_APPLICATION\_REPORT\_MSG\_OUT  
MESSAGE: ALT\_SRO\_APPL\_HEADER\_MSG\_OUT  
SUBNET: COMPLETE\_ALT\_SRO\_PROCESS  
SUBNET: CONTINUE\_WEEKLY\_CYCLE  
SUBNET: PROCESS\_PERCENT\_COMPLETE\_COMPUTATION.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15F.  
EQUATED TO:  
SYNONYM: SR\_185.

ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_SCHEDULE\_02\_20\_40.  
TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
MESSAGE: ALT\_SRO\_HEAD\_MSG\_OUT  
MESSAGE: ALT\_SRO\_SCHEDULE\_MSG\_OUT  
SUBNET: ORD2103  
SUBNET: ORD2105  
SUBNET: PROCESS\_WEEKLY\_CYCLE\_CHECK.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15C.  
EQUATED TO:  
SYNONYM: SR\_181.

ORIGINATING\_REQUIREMENT: PRINT\_CLOSED\_SUPPLY\_TRANSACTIONS\_02\_37\_40.  
TRACES TO:  
SUBNET: PROCESS\_CLOSED\_DOCU\_REG  
SUBNET: PROCESS\_CLOSED\_WO\_DOCU\_REGIS  
SUBNET: PROCESS\_DIC\_AND\_TRANSCIN\_CHECK  
SUBNET: PROCESS\_02\_37\_4W\_BODY  
SUBNET: PROCESS\_02\_37\_4W\_OUTPUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12S.  
EQUATED TO:  
SYNONYM: SR\_235.

ORIGINATING\_REQUIREMENT: PRINT\_CUST\_WO\_RECONCILIATION\_02\_06\_40.  
TRACES TO:  
MESSAGE: CUSTOMER\_WRK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT  
MESSAGE: CUSTOMER\_WRK\_ORD\_OPN\_RECONCILIATION\_MSG\_OUT  
MESSAGE: CUSTOMER\_WRK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT  
SUBNET: PROCESS\_CUST\_WO\_RECONCIL  
SUBNET: PROCESS\_WEEKLY\_CUST\_WO\_RECON.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11T.  
EQUATED TO:  
SYNONYM: SR\_068.

ORIGINATING\_REQUIREMENT: PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40.

TRACES TO:

ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_FOLUP\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_REQUISIT\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SHPMT\_STA\_MSG\_OUT  
MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SUPP\_STA\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_10.  
EQUATED TO:  
SYNONYM: SR\_113.

ORIGINATING\_REQUIREMENT: PRINT\_EQP\_RECALL\_DELINQUENCY\_LIST\_02\_23\_4.

TRACES TO:

MESSAGE: EQUIP\_RECALL\_DELINQUENCY\_LIST\_HEADER\_MSG\_OUT  
MESSAGE: EQUIP\_RECALL\_DELINQUENCY\_LIST\_MSG\_OUT  
SUBNET: GET\_SPT\_AND\_CUST\_UNIT\_NAME\_FOR\_HEADER  
SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_DELINQ\_LIST  
SUBNET: PRINT\_EQUIP\_RECALL\_DELINQ\_LIST\_BODY  
SUBNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_DELINQ\_LIST  
SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE  
SUBNET: PROCESS\_EQUIP\_RECALL\_DELINQ\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_14M.  
EQUATED TO:  
SYNONYM: SR\_174.

ORIGINATING\_REQUIREMENT: PRINT\_EQP\_RECALL\_SCHEDULE\_02\_22\_4M.

TRACES TO:

MESSAGE: EQUIP\_RECALL\_SCHEDULE\_HEADER\_MSG\_OUT  
MESSAGE: EQUIP\_RECALL\_SCHEDULE\_MSG\_OUT  
SUBNET: GET\_SPT\_AND\_CUST\_UNIT\_NAME\_FOR\_HEADER  
SUBNET: PREP\_AND\_PRINT\_EQUIP\_RECALL\_SCH  
SUBNET: PRINT\_EQUIP\_RECALL\_SCH\_BODY  
SUBNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_SCHEDULE  
SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE.

DOCUMENTED BY:  
SOURCE: PARA\_4\_14C.  
EQUATED TO:  
SYNONYM: SR\_162.

ORIGINATING\_REQUIREMENT: PRINT\_ERROR\_EXCEPTION\_REPORT\_02\_99\_4R.

TRACES TO:

ENTITY\_CLASS: ERROR\_EXCEPTIONS  
MESSAGE: ERROR\_EXCEPTION\_REPORT\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11L  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_062.

ORIGINATING\_REQUIREMENT: PRINT\_FLOAT\_CANDIDATE\_RPT\_02\_11\_4Y.

TRACES TO:

MESSAGE: FLOAT\_CANDIDATE\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: FLOAT\_CANDIDATE\_REPORT\_MSG\_OUT  
SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
SUBNET: PROCESS\_NEW\_WORF\_RECORD  
SUBNET: PROCESS\_STATUS\_CHECK\_AND\_FORMAT  
SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS.

DOCUMENTED BY:

SOURCE: PARA\_4\_13L  
SOURCE: PARA\_4\_13.

EQUATED TO:

SYNONYM: SR\_148.

ORIGINATING\_REQUIREMENT: PRINT\_FLOAT\_STATUS\_RPT\_02\_10\_4Y.

TRACES TO:

MESSAGE: FLOAT\_STATUS\_REPORT\_MSG\_OUT  
SUBNET: PROCESS\_DIC\_XMF\_CHECK  
SUBNET: PROCESS\_FLOAT\_CHANGE\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_13K  
SOURCE: PARA\_4\_13.

EQUATED TO:

SYNONYM: SR\_147.

ORIGINATING\_REQUIREMENT: PRINT\_LABOR\_UTILIZATION\_SUMMARY\_02\_50\_4Y.

TRACES TO:

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_HEADER\_MSG\_OUT  
MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_LAR\_WKRCEN\_MSG\_OUT  
MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_MHR\_AVAIL\_MSG\_OUT  
MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_LAR\_MSG\_OUT  
MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_MH\_AVAIL\_MSG\_OUT  
SUBNET: JRI\_2852  
SUBNET: PROCESS\_CLOSED\_WO\_DOCU\_REGS  
SUBNET: PROCESS\_LABOR\_UTIL\_SUMMARY  
SUBNET: PROCESS\_WRK\_CEN\_UIC\_CHECK.

DOCUMENTED BY:

SOURCE: PARA\_4\_1100.

EQUATED TO:

SYNONYM: SR\_077.

ORIGINATING\_REQUIREMENT: PRINT\_MAINT\_PROGRAM\_STATUS\_REPORT\_02\_09\_4Y.

TRACES TO:

ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS  
MESSAGE: MAINT\_PROGM\_STATUS\_REPORT\_MSG\_OUT  
SUBNET: PROG\_PRGM\_PROCESS\_WKLY.

DOCUMENTED BY:

SOURCE: PARA\_4\_170.

EQUATED TO:

SYNONYM: SR\_211.

ORIGINATING\_REQUIREMENT: PRINT\_OPEN\_SUPPLY\_TRANSACTIONS\_02\_36\_4Y.

TRACES TO:

SUBNET: PROCESS\_OPEN\_DOCU\_REG  
SUBNET: PROCESS\_OPEN\_WO\_DOCU\_REGISTER  
SUBNET: PROCESS\_02\_36\_4Y\_BODY  
SUBNET: PROCESS\_02\_36\_4Y\_OUTPUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_125.  
EQUATED TO:  
SYNONYM: SR\_234.

ORIGINATING\_REQUIREMENT: PRINT\_PARTS\_AWAITING\_DISPOSITION\_02\_32\_4 .

TRACES TO:

ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: PARTS\_AWTG\_DISPOSITION\_ACTION\_HEADER\_MSG\_OUT  
MESSAGE: PARTS\_AWTG\_CANCEL\_ACTION\_MSG\_OUT  
MESSAGE: PARTS\_AWTG\_DISPO\_ACTION\_EXCESS\_MSG\_OUT  
MESSAGE: PARTS\_AWTG\_DISPO\_ACT\_EXCESS\_DUEIN\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_12K\_10.

EQUATED TO:

SYNONYM: SR\_112.

ORIGINATING\_REQUIREMENT: PRINT\_PARTS\_STATUS\_DETAIL\_02\_30\_4W.

TRACES TO:

MESSAGE: PARTS\_STATUS\_DETAIL\_MSG\_OUT  
SUBNET: PROCESS\_02\_30\_4W\_JOB  
SUBNET: PROCESS\_02\_30\_4W\_OUTPUT  
SUBNET: PROCESS\_02\_30\_4W\_PART  
SUBNET: PROCESS\_02\_30\_4W\_SUBHEAD  
SUBNET: PROCESS\_PARTS\_STATUS\_DETAIL  
SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY  
SUBNET: PROCESS\_WUN\_COMPARE\_CHECKS.

DOCUMENTED BY:

SOURCE: PARA\_4\_11Z.

EQUATED TO:

SYNONYM: SR\_074.

ORIGINATING\_REQUIREMENT: PRINT\_PN\_MISMATCH\_LISTING\_02\_34\_4Y.

TRACES TO:

MESSAGE: PART\_PNR\_MISMATCH\_HEADER\_MSG\_OUT  
MESSAGE: PART\_NUMBER\_MISMATCH\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_12K\_1.

EQUATED TO:

SYNONYM: SR\_049.

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_85\_4M\_PART\_III.

TRACES TO:

MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_IN\_ON\_RECORD\_MSG\_OUT  
SUBNET: PROCESS\_COND\_OSG\_CHECK.

DOCUMENTED BY:

SOURCE: PARA\_4\_12V\_1

SOURCE: PARA\_4\_12V\_2.

EQUATED TO:

SYNONYM: SR\_132.

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_85\_4M\_PART\_II.

TRACES TO:

MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_OUT\_NO\_DUE\_IN\_MSG\_OUT  
SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION

SUBNET: PROCESS\_SS\_RECONCILIATION  
SUBNET: PROCESS\_TPR\_BUILD.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_131.

ORIGINATING\_REQUIREMENT:  
PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_35\_4M\_PART\_IV.  
TRACES TO:  
MESSAGE: 02\_35\_4M\_IV  
MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_133.

ORIGINATING\_REQUIREMENT:  
PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_35\_4M\_PART\_I.  
TRACES TO:  
MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_STAT\_UPDATE\_MSG\_OUT  
SUBNET: PROCESS\_COND\_DSG\_CHECK.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_129.

ORIGINATING\_REQUIREMENT:  
PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_35\_4M\_PART\_V.  
TRACES TO:  
MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_STAT\_SUMM\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_3.  
EQUATED TO:  
SYNONYM: SR\_134.

ORIGINATING\_REQUIREMENT: PRINT\_RECONCILIATION\_RESPONSE\_FOLLOWUP.  
TRACES TO:  
MESSAGE: SUP\_RECONCIL\_RESP\_FOL\_UP\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_2.  
EQUATED TO:  
SYNONYM: SR\_228.

ORIGINATING\_REQUIREMENT: PRINT\_SHOP\_STOCK\_LIST\_02\_39\_4M.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_LIST\_HEADER\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LIST\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_124.

ORIGINATING\_REQUIREMENT: PRINT\_SHOP\_STOCK\_LOCATOR\_LIST\_02\_40\_4M.  
TRACES TO:

ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_LOCATOR\_LISTING\_HEADER\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LOCATOR\_LISTING\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_125.

ORIGINATING\_REQUIREMENT: PRINT\_SHOP\_STOCK\_ZERO\_BALANCE\_RPT\_02\_38\_4Y  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE:  
SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_HEADER\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_4.  
EQUATED TO:  
SYNONYM: SR\_106.

ORIGINATING\_REQUIREMENT: PRINT\_SSL\_CONSTRAINT\_RPT\_02\_41\_4M.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_125.

ORIGINATING\_REQUIREMENT: PRINT\_SSL\_CONSTRAINT\_RPT\_02\_41\_4Y.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_FUNDS\_MSG\_OUT  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_PARAM\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_5.  
EQUATED TO:  
SYNONYM: SR\_108.

ORIGINATING\_REQUIREMENT:  
PRINT\_SSL\_CONSTRAINT\_RPT\_PT\_1\_IF\_RO\_OUT\_OF\_RO\_RANGE.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.  
EQUATED TO:  
SYNONYM: SR\_123.

ORIGINATING\_REQUIREMENT: PRINT\_SSL\_WO\_ISSUE\_CANDIDATE\_LIST\_02\_33\_4Y  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SSL\_WORK\_ORDER\_ISSUE\_CANDIDATE\_LIST\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_2.  
EQUATED TO:  
SYNONYM: SR\_106.

ORIGINATING\_REQUIREMENT: PRINT\_SUPPLY\_ACTIVITY\_REQUIREMENTS\_02\_35\_4  
\*  
TRACES TO:

ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SUPPLY\_ACTIVITY\_RQMTS\_CANCEL\_FOLUP\_MSG\_OUT  
MESSAGE: SUPP\_ACTIV\_RQMTS\_RPK\_PRTS\_REQUI\_TRNIN\_MSG\_OUT  
MESSAGE: SUP\_ACT\_RQN\_TURN\_IN\_34.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_10.  
EQUATED TO:  
SYNONYM: SR\_114.

ORIGINATING\_REQUIREMENT: PRINT\_USAGE\_DATA\_SURVEY\_02\_50\_44.  
TRACES TO:  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE  
MESSAGE: USAGE\_DATA\_SURVEY\_MSG\_OUT  
SUBJECT: USAGE\_REPORTING\_PROCESS.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16B.  
EQUATED TO:  
SYNONYM: SR\_191.

ORIGINATING\_REQUIREMENT: PRINT\_WORKLOAD\_SUMMARY\_BY\_EQP\_CAT\_02\_03\_40.  
TRACES TO:  
MESSAGE: WRKLD\_STATUS\_AGE\_AWTG\_PRTS\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_AWTG\_SHOP\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_FINAL\_INSP\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_HEADER\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_INITIAL\_INSP\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_IN\_SHOP\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_OTHER\_MSG\_OUT  
MESSAGE: WRKLD\_STATUS\_AGE\_TRAILER\_MSG\_OUT  
MESSAGE: WRKLD\_SUM\_BY\_EQUIP\_CATEGORY\_HEADER\_MSG\_OUT  
MESSAGE: WRKLD\_SUM\_EQUIP\_CAT\_BACKLOG\_AGE\_MSG\_OUT  
MESSAGE: WRKLD\_SUM\_EQUIP\_CAT\_BACKLOG\_STATUS\_EQUIP\_MSG\_OUT  
MESSAGE: WRKLD\_SUM\_EQUIP\_CAT\_BACKLOG\_STATUS\_TOT\_MSG\_OUT  
MESSAGE: WRKLD\_SUM\_EQUIP\_CAT\_PRODUCTION\_SUM\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11F.  
EQUATED TO:  
SYNONYM: SR\_056.

ORIGINATING\_REQUIREMENT: PRINT\_WORK\_CENTER\_SUMMARY\_02\_02\_40.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11B.  
EQUATED TO:  
SYNONYM: SR\_046.

ORIGINATING\_REQUIREMENT:  
PRINT\_WO\_PARTS\_STATUS\_INFO\_FROM\_TPR\_AND\_WORF\_PER\_XMH\_REQ.  
TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
MESSAGE: WORK\_ORDER\_DATA\_PARTS\_MSG\_OUT  
MESSAGE: WORK\_ORDER\_REGISTER\_STATUS\_MSG\_OUT  
SUBJECT: PROCESS\_CWH\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10TT\_1.  
EQUATED TO:  
SYNONYM: SR\_038.

ORIGINATING\_REQUIREMENT:

PRINT\_WO\_REG\_CLOSED\_02\_04\_4W\_CITING\_COMPLETION\_CODE.

TRACES TO:

MESSAGE: WORK\_ORDER\_REGISTER\_CLOSED\_MSG\_OUT

SUBNET: 0R12401

SUBNET: 0R12402

SUBNET: 0R12403.

DOCUMENTED BY:

SOURCE: PARA\_4\_119.

EQUATED TO:

SYNONYM: SR\_067.

ORIGINATING\_REQUIREMENT: PRINT\_WO\_SUMMARY\_02\_01\_40.

TRACES TO:

MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_PRT\_MSG\_OUT

MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_SHOP\_MSG\_OUT

MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT

MESSAGE: WORK\_ORDER\_SUMMARY\_IN\_SHOP\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_110.

EQUATED TO:

SYNONYM: SR\_050.

ORIGINATING\_REQUIREMENT:

PRODUCE\_MAINT\_PROGRAM\_CONTROL\_DOCUMENTS\_02\_04\_4M\_3Y\_40N.

TRACES TO:

ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS

MESSAGE: MAINT\_PROGM\_CONTROL\_DOCUMENT\_MSG\_OUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_17A.

EQUATED TO:

SYNONYM: SR\_203.

ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

MESSAGE: DIC\_ENTRY\_MSG\_IN

MESSAGE: INITATE\_PROGRAM\_MSG\_IN

R\_MFT: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: COMPLETE\_LEGAL\_VALUE\_CHECK

SUBNET: INITIATE\_THE\_YM\_PROCESS

SUBNET: PROVIDE\_DIC\_PROMPT

SUBNET: PROVIDE\_OIC\_PROMPT

SUBNET: REAL\_TIME\_ENTRY\_OF\_DATA

SUBNET: PT\_9100

SUBNET: SEND\_NEXT\_PROMPT\_MSG.

DOCUMENTED BY:

SOURCE: PARA\_4\_09C

SOURCE: PARA\_4\_10C

SOURCE: PARA\_4\_10GG

SOURCE: PARA\_4\_10G

SOURCE: PARA\_4\_10H

SOURCE: PARA\_4\_10HH

SOURCE: PARA\_4\_10G

SOURCE: PARA\_4\_10H4

SOURCE: PARA\_4\_10SS

SOURCE: PARA\_4\_10TT\_1

SOURCE: PARA\_4\_10TT\_2



SOURCE: PARA\_4\_10TF\_3  
 SOURCE: PARA\_4\_12A  
 SOURCE: PARA\_4\_12D  
 SOURCE: PARA\_4\_12H  
 SOURCE: PARA\_4\_12K  
 SOURCE: PARA\_4\_12N  
 SOURCE: PARA\_4\_12P  
 SOURCE: PARA\_4\_12w\_5  
 SOURCE: PARA\_4\_12w\_6  
 SOURCE: PARA\_4\_12w\_7  
 SOURCE: PARA\_4\_13J  
 SOURCE: PARA\_4\_14L  
 SOURCE: PARA\_4\_16F  
 SOURCE: PARA\_4\_16G  
 SOURCE: PARA\_4\_16I  
 SOURCE: PARA\_4\_17F  
 SOURCE: PARA\_4\_17I  
 SOURCE: PARA\_4\_17J  
 SOURCE: PARA\_4\_18E.

EQUATED TO:  
 SYNONYM: SR\_002.

ORIGINATING\_REQUIREMENT: PROVIDE\_OPR\_SKIP\_OR\_BACKSPACE\_PROMPT\_OPTION

TRACES TO:  
 MESSAGE: GET\_PREVIOUS\_PROMPT\_MSG\_IN  
 MESSAGE: SKIP\_OPTIONAL\_PROMPT\_MSG\_IN  
 SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
 SUBNET: CHECK\_TO\_SET\_OPTIONAL\_PROMPT\_AUTHORIZATION  
 SUBNET: COMPLETE\_LEGAL\_VALUE\_CHECK  
 SUBNET: INITIATE\_THE\_XM\_PROCESS  
 SUBNET: PROCESS\_PREVIOUS\_PROMPT  
 SUBNET: PROCESS\_SKIP\_OPTIONAL\_PROMPT  
 SUBNET: REAL\_TIME\_ENTRY\_OF\_DATA  
 SUBNET: SEND\_SKIP\_PROMPT\_ILLEGAL.

DOCUMENTED BY:  
 SOURCE: NOTE\_ON\_TABLE\_A001\_ANNEX\_H.  
 EQUATED TO:  
 SYNONYM: SR\_225.

ORIGINATING\_REQUIREMENT: PROVIDE\_REAL\_TIME\_INFO\_IN\_HARD\_COPY.

TRACES TO:  
 OUTPUT\_INTERFACE: TO\_MOM\_PRINTER  
 SUBSYSTEM: MOM\_PRINTER.

DOCUMENTED BY:  
 SOURCE: FIGURE\_1\_1  
 SOURCE: PARA\_1\_0H.

EQUATED TO:  
 SYNONYM: SR\_231.

ORIGINATING\_REQUIREMENT:  
 PROVIDE\_REAL\_TIME\_INFO\_THRU\_VISUAL\_DEVICE\_CRT.

TRACES TO:  
 OUTPUT\_INTERFACE: TO\_MOM\_CRT  
 SUBSYSTEM: MOM\_CRT.

DOCUMENTED BY:  
 SOURCE: FIGURE\_1\_1  
 SOURCE: PARA\_1\_0H.

EQUATED TO:  
SYNONYM: SR\_232.

ORIGINATING\_REQUIREMENT: PURGE\_TASK\_SEQ\_NO\_413.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12W\_7.

EQUATED TO:  
SYNONYM: SR\_141.

ORIGINATING\_REQUIREMENT:

REMOVE\_CLOSED\_WO\_AND\_ASSOC\_PARTS\_RECORDS\_FROM\_WORF\_AND\_TPR.

TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11FF.

EQUATED TO:  
SYNONYM: SR\_040.

ORIGINATING\_REQUIREMENT: REORGANIZE\_MONTHLY\_SSL\_ISSUE\_DESIGNATORS.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12U.

EQUATED TO:  
SYNONYM: SR\_119.

ORIGINATING\_REQUIREMENT: REVIEW\_MON\_STATUS\_IN\_WORF\_FOR\_02\_09\_4W.

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PROD\_PRGM\_PROCESS\_WKLY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_17G.

EQUATED TO:  
SYNONYM: SR\_210.

ORIGINATING\_REQUIREMENT:

SEARCH\_WORF\_FOR\_CURRENT\_WEEK\_ALT\_SHO\_WO\_COMPLETIONS.

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: CONTINUE\_WEEKLY\_CYCLE  
SUBNET: PROCESS\_WO\_COMPL\_CHECK.

DOCUMENTED BY:  
SOURCE: PARA\_4\_15F.

EQUATED TO:  
SYNONYM: SR\_143.

ORIGINATING\_REQUIREMENT: SELECT\_CODE\_U\_WO\_FROM\_WORF\_AND\_SORT\_BY\_WO

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: OR12R01  
SUBNET: OR12R02.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11V.

EQUATED TO:  
SYNONYM: SR\_055.

ORIGINATING\_REQUIREMENT:

SELECT\_OPEN\_WO\_FROM\_WORF\_AND\_TPR\_BY\_UIC\_SPT\_FOR\_02\_02\_40.  
TRACES TO:  
    ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
    ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_11H.  
EQUATED TO:  
    SYNONYM: SR\_042.

ORIGINATING\_REQUIREMENT:  
SELECT\_ORF\_TRANS\_CD\_3\_WO\_AS\_POTENTIAL\_FLOAT\_CANDIDATE.  
TRACES TO:  
    SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
    SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_13L.  
EQUATED TO:  
    SYNONYM: SR\_154.

ORIGINATING\_REQUIREMENT:  
SELECT\_RQN\_WITH\_LONGEST\_EST\_DELIVERY\_DATE\_FR\_TPR.  
TRACES TO:  
    SUBNET: PROCESS\_WORF\_TPR\_CHECKS.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_13L.  
EQUATED TO:  
    SYNONYM: SR\_155.

ORIGINATING\_REQUIREMENT:  
SELECT\_WO\_BY\_ECC\_WITHIN\_UIC\_SPT\_FOR\_02\_03\_40.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_11F.  
EQUATED TO:  
    SYNONYM: SR\_051.

ORIGINATING\_REQUIREMENT:  
SORT\_ALT\_SRO\_REQ\_ORH\_BY\_SN\_PN\_CUST\_UIC\_AND\_ALT\_SRO\_NR.  
TRACES TO:  
    ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
    SUBNET: PROCESS\_DUP\_RQMT\_CHECK.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_15B.  
EQUATED TO:  
    SYNONYM: SR\_17B.

ORIGINATING\_REQUIREMENT:  
SORT\_AND\_LIST\_CODE\_U\_40\_BY\_WON\_W\_IN\_UIC\_CUST\_V\_IN\_UIC\_SPT.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_11U.  
EQUATED TO:  
    SYNONYM: SR\_070.

ORIGINATING\_REQUIREMENT:  
SORT\_OPEN\_WO\_BY\_PRIORITY\_WITHIN\_STATUS\_CODE\_FOR\_02\_02\_40.  
DOCUMENTED BY:  
    SOURCE: PARA\_4\_11B.  
EQUATED TO:  
    SYNONYM: SR\_043.

ORIGINATING\_REQUIREMENT:  
SORT\_OPEN\_WO\_BY\_WON\_WITHIN\_UIC\_CUST\_WITHIN\_UIC\_SPT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_111.  
EQUATED TO:  
SYNONYM: SR\_069.

ORIGINATING\_REQUIREMENT: SORT\_WORF\_BY\_WO\_WITHIN\_ECC\_FOR\_02\_01\_40.

TRACES TO:  
SJHNET: PROCESS\_ECC\_CHECK.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_110.  
EQUATED TO:  
SYNONYM: SR\_047.

ORIGINATING\_REQUIREMENT: SR\_72.

TRACES TO:  
SJHNET: PROCESS\_02\_30\_44\_SUBHEAD.

ORIGINATING\_REQUIREMENT: STORE\_ALT\_SRO\_REQ\_IN\_WORF\_WITH\_STATUS\_CD.

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SJHNET: ORD2103.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_155.  
EQUATED TO:  
SYNONYM: SR\_180.

ORIGINATING\_REQUIREMENT: STORE\_ALT\_SRO\_REQ\_I2\_34\_BY\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
MESSAGE: ALT\_SRO\_REQUIREMENTS\_MSG\_IN  
R\_NET: PROCESS\_40M\_MAG\_MEDIA\_INPUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_154.  
EQUATED TO:  
SYNONYM: SR\_175.

ORIGINATING\_REQUIREMENT:  
STORE\_ANNOTATED\_USAGE\_DATA\_SURVEY\_I2\_53\_44\_ENTRY.

TRACES TO:  
MESSAGE: USAGE\_DATA\_SURVEY\_ANNOTATED\_MSG\_IN.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_160.  
EQUATED TO:  
SYNONYM: SR\_225.

ORIGINATING\_REQUIREMENT:  
STORE\_BENCH\_STOCK\_LIST\_F2\_07\_8P\_ADJUSTMENT\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: BENCH\_STOCK\_LIST  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_0\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_1\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_2\_MSG\_IN  
MESSAGE: BENCH\_STOCK\_ADJUSTMENT\_3\_MSG\_IN.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_124.

EQUATED TO:  
SYNONYM: SR\_088.

ORIGINATING\_REQUIREMENT: STORE\_RMA\_WON\_ENTRY\_IN\_WORF.  
TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_20C.  
EQUATED TO:  
SYNONYM: SR\_224.

ORIGINATING\_REQUIREMENT: STORE\_CANCELLATION\_REQUEST\_IN\_TPR.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12W\_7.  
EQUATED TO:  
SYNONYM: SR\_143.

ORIGINATING\_REQUIREMENT:  
STORE\_CHG\_TO\_TASK\_PERF\_FACTOR\_EXCEPTION\_REPORT\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_15C.  
EQUATED TO:  
SYNONYM: SR\_215.

ORIGINATING\_REQUIREMENT: STORE\_FQP\_RECALL\_NEW\_ITEM\_12\_30\_KY\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_R\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFD  
SUBNET: PROCESS\_XME\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14L.  
EQUATED TO:  
SYNONYM: SR\_171.

ORIGINATING\_REQUIREMENT:  
STORE\_FQP\_RECALL\_NEW\_ITEM\_12\_30\_KY\_ENTRY\_IN\_DASS.  
TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DASS  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_R\_MSG\_IN  
SUBNET: PROCESS\_XME\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14L.  
EQUATED TO:  
SYNONYM: SR\_172.

ORIGINATING\_REQUIREMENT:  
STORE\_FQP\_RECALL\_NEW\_ITEM\_12\_30\_KY\_ENTRY\_IN\_F2\_08\_85.  
TRACES TO:  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN  
MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_R\_MSG\_IN  
SUBNET: PROCESS\_XME\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_14L.  
EQUATED TO:

SYNONYM: SR\_173.

ORIGINATING\_REQUIREMENT:

STORE\_EOP\_RECALL\_REQ\_IN\_WORF\_WITH\_INITIAL\_STATUS\_CD\_6.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: CHECK\_EOP\_RECALL\_AGAINST\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_148.

EQUATED TO:

SYNONYM: SR\_161.

ORIGINATING\_REQUIREMENT: STORE\_FOP\_RECALL\_REQ\_I2\_33\_RM.

TRACES TO:

ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS

MESSAGE: EQUIP\_RECALL\_REQUIREMENTS\_MSG\_IN

R\_NET: PROCESS\_MOM\_MAG\_MEDIA\_INPUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_14A.

EQUATED TO:

SYNONYM: SR\_159.

ORIGINATING\_REQUIREMENT: STORE\_FLOAT\_ADJUSTMENT\_I2\_40\_KY\_ENTRY.

TRACES TO:

ENTITY\_CLASS: FLOAT\_FILE

MESSAGE: FLOAT\_FILE\_ADJUSTMENT\_MSG\_IN

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO

SUBNET: PROCESS\_XMF\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_13I

SOURCE: PARA\_4\_13J

SOURCE: PARA\_4\_13.

EQUATED TO:

SYNONYM: SR\_145.

ORIGINATING\_REQUIREMENT:

STORE\_F2\_02\_BP\_WORF\_OR\_F2\_03\_BP\_TPR\_UPDATE\_ENTRIES\_IN\_DABS.

TRACES TO:

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS

ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: PROCESS\_STO\_DEV\_TECH

SUBNET: PROCESS\_STO\_TECH\_UPDATE

SUBNET: UPDATE\_FILES.

DOCUMENTED BY:

SOURCE: PARA\_4\_106G.

EQUATED TO:

SYNONYM: SR\_022.

ORIGINATING\_REQUIREMENT: STORE\_F2\_02\_BP\_WORF\_UPDATE\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: PROCESS\_STO\_DEV\_TECH

SUBNET: PROCESS\_STO\_TECH\_UPDATE.

DOCUMENTED BY:

SOURCE: PARA\_4\_106G.

EQUATED TO:  
SYNONYM: SR\_020.

ORIGINATING\_REQUIREMENT: STORE\_F2\_03\_4P\_TPR\_FILE\_UPDATE\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
SUBNET: PROCESS\_STD\_DEV\_TECH  
SUBNET: PROCESS\_STD\_TECH\_UPDATE.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10GG.

EQUATED TO:  
SYNONYM: SR\_021.

ORIGINATING\_REQUIREMENT:  
STORE\_INTRA\_SHOP\_CO\_ZERO\_ENTRY\_FOR\_SDC\_REPORTABLE\_ITEM.

DOCUMENTED BY:  
SOURCE: PARA\_4\_19F.

EQUATED TO:  
SYNONYM: SR\_221.

ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MHR\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_REQMTS\_DATA\_TASK\_4SG\_IN  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: CONTINUE\_XMC\_PROCESS  
SUBNET: CONT\_CHAR\_A\_ENTRY\_PROCESS  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_STD\_DEV\_TECH  
SUBNET: PROCESS\_STD\_TECH\_UPDATE  
SUBNET: PROCESS\_TASK\_INFO  
SUBNET: PROCESS\_XMC\_ENTRY  
SUBNET: UPDATE\_FILES.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10G  
SOURCE: PARA\_4\_10W\_1  
SOURCE: PARA\_4\_10W\_2  
SOURCE: PARA\_4\_10X\_5  
SOURCE: PARA\_4\_19F.

EQUATED TO:  
SYNONYM: SR\_009.

ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_MON\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: UPDATE\_FILES.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10W.

EQUATED TO:  
SYNONYM: SR\_012.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_04\_KZ\_TASK\_COMPLETIONS\_XMC\_TPR\_AND\_L\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO

MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10MM.  
EQUATED TO:  
SYNONYM: SR\_024.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_04\_KZ\_TASK\_COMPLETION\_DATA\_XMD\_I\_OR\_L.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN  
MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10W.  
EQUATED TO:  
SYNONYM: SR\_011.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_AWAITING\_PARTS\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10Z.  
EQUATED TO:  
SYNONYM: SR\_018.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10AA  
SOURCE: PARA\_4\_10S\_1  
SOURCE: PARA\_4\_10Y\_1.  
EQUATED TO:  
SYNONYM: SR\_013.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_SUPPLY\_ACTION\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10S\_2  
SOURCE: PARA\_4\_10Y\_2.  
EQUATED TO:



SYNONYM: SP\_014.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_CLOSED\_EXCEEDS\_MFL\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_10U.

EQUATED TO:

SYNONYM: SR\_016.

ORIGINATING\_REQUIREMENT:

STORE\_I2\_05\_KZ\_CLOSED\_NOT\_ACCEPTED\_FOR\_STDS\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_10T.

EQUATED TO:

SYNONYM: SR\_016.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_CLOSED\_S\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_10V

SOURCE: PARA\_4\_10W\_3.

EQUATED TO:

SYNONYM: SR\_017.

ORIGINATING\_REQUIREMENT:

STORE\_I2\_05\_KZ\_WO\_STATUS\_CODES\_S\_T\_V\_W\_X\_OR\_Y\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_10NN.

EQUATED TO:

SYNONYM: SR\_026.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_WO\_STATUS\_CODE\_U\_ENTRY.

TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO.

DOCUMENTED BY:

SOURCE: PARA\_4\_10PP

SOURCE: PARA\_4\_14J\_1

SOURCE: PARA\_4\_19F.

EQUATED TO:

SYNONYM: SR\_027.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_WO\_STATUS\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_STATUS\_DATA\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10H  
SOURCE: PARA\_4\_10J.  
EQUATED TO:  
SYNONYM: SR\_010.

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_WO\_STATUS\_UPDATE\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_STATUS\_DATA\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10DD  
SOURCE: PARA\_4\_14I\_1.  
EQUATED TO:  
SYNONYM: SR\_019.

ORIGINATING\_REQUIREMENT: STORE\_I2\_12\_KY\_PN\_CHG\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: PART\_NUMBER\_CHANGE\_DATA\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMN\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10RH  
SOURCE: PARA\_4\_12K\_2.  
EQUATED TO:  
SYNONYM: SR\_031.

ORIGINATING\_REQUIREMENT: STORE\_I2\_13\_KZ\_ENTRY\_IN\_DARS\_F2\_04\_01.

TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DARS  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_RCPT\_MSG\_IN  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN  
SUBNET: PROCESS\_XMS\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12P.  
EQUATED TO:  
SYNONYM: SR\_093.

ORIGINATING\_REQUIREMENT: STORE\_I2\_20\_KR\_WO\_PARTS\_ADJUSTMENT\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMN\_ENTRY.  
DOCUMENTED BY:

SOURCE: PARA\_4\_10SS.  
EQUATED TO:  
SYNONYM: SR\_035.

ORIGINATING\_REQUIREMENT: STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WORK\_CENTER\_LABOR\_MSG\_IN  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XML\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10QQ  
SOURCE: PARA\_4\_11M.  
EQUATED TO:  
SYNONYM: SR\_028.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY\_IN\_DABS.

TRACES TO:  
MESSAGE: WORK\_CENTER\_LABOR\_MSG\_IN  
SUBNET: PROCESS\_XML\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10QQ  
SOURCE: PARA\_4\_11M.  
EQUATED TO:  
SYNONYM: SR\_029.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_96\_KY\_TABLE\_BUILD\_INPUT\_ENTRY\_IN\_LOOK\_UP\_TABLE.

TRACES TO:  
ENTITY\_CLASS: LOOK\_UP\_TABLE  
MESSAGE: TABLE\_BUILD\_FCC\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_INQUIRY\_ACTION\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_STOCK\_STOCKAGE\_LEVEL\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_WORK\_CENTER\_MSG\_IN  
MESSAGE: TABLE\_BUILD\_WRK\_REJ\_STA\_MSG\_IN  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XML\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10TT\_2.  
EQUATED TO:  
SYNONYM: SR\_039.

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_99\_KY\_PARAMETER\_ENTRY\_IN\_DESIGNATED\_XM2\_PARAMETER.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: PARAMETER\_DUTY\_HOURS\_MSG\_IN  
MESSAGE: PARAMETER\_FOLLOW\_UP\_MSG\_IN  
MESSAGE: PARAMETER\_MURS\_NORM\_DATA\_MSG\_IN  
MESSAGE: PARAMETER\_PARTS\_STATUS\_DETAIL\_MSG\_IN  
MESSAGE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_MSG\_IN  
MESSAGE: PARAMETER\_REPORT\_CONTROL\_MSG\_IN  
MESSAGE: PARAMETER\_WORKLOAD\_BACKLOG\_MSG\_IN  
MESSAGE: PARAMETER\_WORK\_ORDER\_MSG\_IN

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SJBNET: 0R12835  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_PARM\_RANGE\_CHECK  
SJBNET: PROCESS\_XM2\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10TT\_3.  
EQUATED TO:  
SYNONYM: SR\_040.

ORIGINATING\_REQUIREMENT: STORE\_I2\_99\_KY\_XMX\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN  
MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SJBNET: PROCESS\_XMX\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_04C.  
EQUATED TO:  
SYNONYM: SR\_005.

ORIGINATING\_REQUIREMENT: STORE\_MAINT\_PROGRAM\_DATA\_I2\_06\_KY\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS  
MESSAGE: I2\_06\_KY  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SJBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMG\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_17F.  
EQUATED TO:  
SYNONYM: SR\_209.

ORIGINATING\_REQUIREMENT: STORE\_MAINT\_PROGRAM\_REQ\_I2\_07\_APP\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS  
MESSAGE: MAINT\_PROGRAM\_REQUIREMENTS\_MSG\_IN  
R\_NET: PROCESS\_MOM\_MAG\_MEDIA\_INPUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_17A.  
EQUATED TO:  
SYNONYM: SR\_201.

ORIGINATING\_REQUIREMENT:  
STORE\_MON\_WITH\_START\_DATE\_WITHIN\_90\_DAYS\_IN\_IPR.

DOCUMENTED BY:  
SOURCE: PARA\_4\_17A.  
EQUATED TO:  
SYNONYM: SR\_204.

ORIGINATING\_REQUIREMENT:  
STORE\_MON\_WITH\_START\_DATE\_WITHIN\_90\_DAYS\_IN\_MONF.

TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_MONF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_17A.

EQUATED TO:  
SYNONYM: SR\_205.

ORIGINATING\_REQUIREMENT:  
STORE\_ORF\_TRANS\_CD\_2\_TO\_OPEN\_WO\_IN\_WORF\_IF\_NO\_MATCH\_F2\_05\_4P.

TRACES TO:  
ENTITY\_CLASS: FLOAT\_FILE  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.

DOCUMENTED BY:  
SOURCE: PARA\_4\_13L.

EQUATED TO:  
SYNONYM: SR\_153.

ORIGINATING\_REQUIREMENT:  
STORE\_ORF\_TRANS\_CD\_3\_TO\_OPEN\_WO\_IN\_WORF\_IF\_MATCHES\_F2\_05\_3P.

TRACES TO:  
ENTITY\_CLASS: FLOAT\_FILE  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.

DOCUMENTED BY:  
SOURCE: PARA\_4\_13L.

EQUATED TO:  
SYNONYM: SR\_152.

ORIGINATING\_REQUIREMENT: STORE\_PARTS\_ISSUE\_XMC\_P\_IN\_DARS.

TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DARS  
SUBNET: PROCESS\_XMC\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12N.

EQUATED TO:  
SYNONYM: SR\_092.

ORIGINATING\_REQUIREMENT: STORE\_PARTS\_QTY\_ADJUSTMENT\_I2\_03\_KZ\_IN\_TPR.

DOCUMENTED BY:  
SOURCE: PARA\_4\_17E.

EQUATED TO:  
SYNONYM: SR\_207.

ORIGINATING\_REQUIREMENT: STORE\_PARTS\_RECEIPTS\_STATUS\_I2\_13\_KZ\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_RCPT\_MSG\_IN  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_RESPON\_MSG\_IN  
MESSAGE: PRTS\_RCPTS\_STATUS\_RECONCIL\_STATUS\_MSG\_IN  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12N  
SOURCE: PARA\_4\_12P  
SOURCE: PARA\_4\_12M\_2  
SOURCE: PARA\_4\_12W.

EQUATED TO:  
SYNONYM: SR\_041. B-221

ORIGINATING\_REQUIREMENT: STORE\_PN\_CORRECTION\_IN\_TPR.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_124\_7.  
EQUATED TO:  
SYNONYM: SR\_139.

ORIGINATING\_REQUIREMENT:  
STORE\_PN\_REQ\_IN\_TPR\_F2\_03\_BP\_WHEN\_RDP\_REACHED.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12.  
EQUATED TO:  
SYNONYM: SR\_086.

ORIGINATING\_REQUIREMENT:  
STORE\_REPAIR\_PARTS\_MORTALITY\_DATA\_I2\_06\_BP\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA  
MESSAGE: REPAIR\_PART\_MORTALITY\_DATA\_MSG\_IN  
R\_NET: PROCESS\_MOM\_MAG\_MEDIA\_INPUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_17A.  
EQUATED TO:  
SYNONYM: SR\_202.

ORIGINATING\_REQUIREMENT: STORE\_PO\_IN\_SSL\_IF\_PO\_WITHIN\_PO\_RANGE.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_120.  
EQUATED TO:  
SYNONYM: SR\_120.

ORIGINATING\_REQUIREMENT: STORE\_SSL\_ADJUSTMENT\_I2\_17\_KY\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SJHNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SJHNET: PROCESS\_XMP\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12A.  
EQUATED TO:  
SYNONYM: SR\_087.

ORIGINATING\_REQUIREMENT:  
STORE\_SSL\_HEADER\_AND\_ADJUSTMENT\_INFO\_I2\_17\_KY\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: SHOP\_STOCK\_LIST  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN  
MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN  
SJHNET: PROCESS\_XMP\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12H\_2.  
EQUATED TO:

SYNONYM: SR\_101.

ORIGINATING\_REQUIREMENT:

STORE\_SUPPLEMENTAL\_DATA\_I2\_06\_KY\_ENTRY\_IN\_WORF.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: PROCESS\_XMG\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_17J.

EQUATED TO:

SYNONYM: SR\_212.

ORIGINATING\_REQUIREMENT:

STORE\_SUPPLY\_RECONCILIATION\_DIC\_API\_AND\_ANI\_I2\_04\_BM\_ENTRY.

TRACES TO:

MESSAGE: SUPPLY\_RECONCILIATION\_AN\_MSG\_IN

MESSAGE: SUPPLY\_RECONCILIATION\_AP\_MSG\_IN

R\_NET: PROCESS\_MOM\_MAG\_MEDIA\_INPT.

DOCUMENTED BY:

SOURCE: PARA\_4\_12V.

EQUATED TO:

SYNONYM: SR\_227.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_DATA\_EST\_MHR\_TO\_COMPLETE\_LEVEL\_C\_CALIB.

DOCUMENTED BY:

SOURCE: PARA\_4\_14G\_1.

EQUATED TO:

SYNONYM: SR\_167.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_DATA\_MHR\_FOR\_INITIAL\_INSPECTION\_ONLY.

DOCUMENTED BY:

SOURCE: PARA\_4\_14F\_1.

EQUATED TO:

SYNONYM: SR\_164.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_DATA\_MHR\_REQUIRED\_FOR\_LEVEL\_A\_CALIB.

DOCUMENTED BY:

SOURCE: PARA\_4\_14H\_1.

EQUATED TO:

SYNONYM: SR\_170.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_PERFORMANCE\_FACTOR\_LIST\_I2\_02\_4Y\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_18A.

EQUATED TO:

SYNONYM: SR\_213.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_PERFORMANCE\_FACTOR\_LIST\_UPDATE\_I2\_01\_4M\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_18A.

EQUATED TO:

SYNONYM: SR\_214.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_I2\_60\_KY\_ENTRY.

TRACES TO:

MESSAGE: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSS\_IN

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO

SUBNET: PROCESS\_XMT\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_18E.

EQUATED TO:

SYNONYM: SR\_218.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_PERF\_FACTOR\_ADJUST\_I2\_60\_KY\_ENTRY\_IN\_F2\_05\_RS.

TRACES TO:

MESSAGE: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSS\_IN

SUBNET: PROCESS\_XMT\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_18E.

EQUATED TO:

SYNONYM: SR\_219.

ORIGINATING\_REQUIREMENT:

STORE\_TASK\_PERF\_FACTOR\_EXCEPTION\_LIST\_I2\_63\_44\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_18A.

EQUATED TO:

SYNONYM: SR\_215.

ORIGINATING\_REQUIREMENT:

STORE\_TPR\_INPUT\_DATA\_STORED\_IN\_DABS\_IN\_SSL\_F2\_06\_RP.

TRACES TO:

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS

ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR.

DOCUMENTED BY:

SOURCE: PARA\_4\_12K\_2.

EQUATED TO:

SYNONYM: SR\_100.

ORIGINATING\_REQUIREMENT:

STORE\_TYPE\_MAINT\_REQUEST\_CD\_7\_ENTRY\_FOR\_SDC\_REPORTABLE\_ITEM.

DOCUMENTED BY:

SOURCE: PARA\_4\_19F.

EQUATED TO:

SYNONYM: SR\_220.

ORIGINATING\_REQUIREMENT: STORE\_UIC\_AND\_COST\_NAME\_IN\_AXX.

TRACES TO:

ENTITY\_CLASS: CROSS\_REFERENCE\_FILE

ENTITY\_CLASS: REAL\_TIME\_INFO

R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT

SUBNET: PROCESS\_AXX\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_100.

EQUATED TO:

SYNONYM: SR\_007.

ORIGINATING\_REQUIREMENT:



STORE\_UTC\_SPT\_IN\_WORF\_FOR\_LEVEL\_C\_CALIB\_RECALL.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_14G.

EQUATED TO:

SYNONYM: SR\_166.

ORIGINATING\_REQUIREMENT: STORE\_UIC\_SPT\_IN\_WORF\_IF\_NOT\_CALIB\_RECALL.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

DOCUMENTED BY:

SOURCE: PARA\_4\_14F.

EQUATED TO:

SYNONYM: SR\_163.

ORIGINATING\_REQUIREMENT: STORE\_UNIT\_OF\_ISSUE\_CHG\_IN\_TPR.

DOCUMENTED BY:

SOURCE: PARA\_4\_12W\_6.

EQUATED TO:

SYNONYM: SR\_138.

ORIGINATING\_REQUIREMENT:

STORE\_USAGE\_DATA\_FR\_WO\_ENTRY\_IN\_ADP\_HISTORICAL\_FILE.

DOCUMENTED BY:

SOURCE: PARA\_4\_16.

EQUATED TO:

SYNONYM: SR\_187.

ORIGINATING\_REQUIREMENT: STORE\_USAGE\_DATA\_I2\_50\_KR\_ENTRY\_IN\_DABS.

TRACES TO:

MESSAGE: USAGE\_DATA\_MSG\_IN

SUBNET: PROCESS\_XMU\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_16G.

EQUATED TO:

SYNONYM: SR\_195.

ORIGINATING\_REQUIREMENT:

STORE\_USAGE\_DATA\_XMU\_DEVICE\_CHG\_DATA\_XMV\_FR\_DABS\_IN\_F2\_OR\_P5.

TRACES TO:

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS.

DOCUMENTED BY:

SOURCE: PARA\_4\_16J.

EQUATED TO:

SYNONYM: SR\_199.

ORIGINATING\_REQUIREMENT: STORE\_USAGE\_EXCEPTION\_LIST\_I2\_52\_KR\_ENTRY.

TRACES TO:

ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE

MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_IN

SUBNET: PROCESS\_MOM\_MAG\_MEDIA\_INPUT.

DOCUMENTED BY:

SOURCE: PARA\_4\_16A.

EQUATED TO:

SYNONYM: SR\_169.

ORIGINATING\_REQUIREMENT: STORE\_USAGE\_INPUT\_DATA\_I2\_50\_KR\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE  
MESSAGE: USAGE\_DATA\_MSG\_IN  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_XMU\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16F.  
EQUATED TO:  
SYNONYM: SR\_192.

ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_RECORDING\_DEVICE\_OR\_COMPONENT\_SN\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16I.  
EQUATED TO:  
SYNONYM: SR\_198.

ORIGINATING\_REQUIREMENT: STORE\_USAGE\_UPDATE\_DATA\_I2\_51\_KY\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE  
MESSAGE: USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_IN  
SUBNET: PROCESS\_XMV\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16I.  
EQUATED TO:  
SYNONYM: SR\_196.

ORIGINATING\_REQUIREMENT: STORE\_WON\_AND\_RECEIPT\_DATE.  
TRACES TO:  
ENTITY\_CLASS: REAL\_TIME\_INFO  
P\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10E.  
EQUATED TO:  
SYNONYM: SR\_008.

ORIGINATING\_REQUIREMENT:  
STORE\_WORK\_CENTER\_LABOR\_DATA\_IN\_TRANSFER\_DATA\_FILE\_F2\_OR\_45.  
TRACES TO:  
ENTITY\_CLASS: TRANSFER\_FILE  
SUBNET: PROCESS\_XML\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10G.  
EQUATED TO:  
SYNONYM: SR\_030.

ORIGINATING\_REQUIREMENT:  
STORE\_WO\_CLOSE\_OUT\_XMO\_P\_ENTRY\_AND\_UPDATE\_WO\_OR.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16I.  
EQUATED TO:  
SYNONYM: SR\_197.

ORIGINATING\_REQUIREMENT:  
STORE\_WO\_PARTS\_ADJUSTMENT\_I2\_20\_KR\_ENTRY\_IN\_IPR\_FILE.  
TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_IPR

MESSAGE: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN  
SUBNET: PROCESS\_XMW\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10SS.  
EQUATED TO:  
SYNONYM: SR\_036.

ORIGINATING\_REQUIREMENT: STORE\_WO\_PARTS\_DATA\_I2\_03\_KZ\_ENTRY.  
TRACES TO:

MESSAGE: WRK\_ORD\_REQMTS\_DATA\_PARTS\_MSG\_IN  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_IDENT\_VO\_CD\_ENTRY  
SUBNET: PROCESS\_XMC\_ENTRY  
SUBNET: XMC\_PROCESS\_CONTINUE.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_120.  
EQUATED TO:  
SYNONYM: SR\_089.

ORIGINATING\_REQUIREMENT: STORE\_WO\_STATUS\_CD\_UPDATE\_TO\_M\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_20C.  
EQUATED TO:  
SYNONYM: SR\_223.

ORIGINATING\_REQUIREMENT:  
STORE\_WO\_SUPPLEMENTAL\_PARTS\_DATA\_I2\_03\_KZ\_ENTRY.  
TRACES TO:

MESSAGE: WRK\_ORD\_REQMTS\_DATA\_SUP\_PARTS\_MSG\_IN  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_IDENT\_VO\_CD\_ENTRY  
SUBNET: PROCESS\_SUPPL\_PARTS\_INFO  
SUBNET: PROCESS\_XMC\_ENTRY  
SUBNET: XMC\_PROCESS\_CONTINUE.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12H  
SOURCE: PARA\_4\_12K.  
EQUATED TO:  
SYNONYM: SR\_040.

ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REQ\_ENTRY.  
TRACES TO:

ENTITY\_CLASS: REAL\_TIME\_INFO  
MESSAGE: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_CAL\_MSG\_IN  
MESSAGE: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_RPK\_MSG\_IN  
MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT  
SUBNET: COMPLETE\_XMA\_PROCESS  
SUBNET: CONTINUE\_XMA\_C\_PROCESS  
SUBNET: CONTINUE\_XMA\_PROCESS  
SUBNET: PERMANENTLY\_STORE\_TEMP\_INFO  
SUBNET: PROCESS\_COND\_OSG\_REIMG\_COST  
SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR  
SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE  
SUBNET: PROCESS\_IDENT\_VO\_CD  
SUBNET: PROCESS\_INTRA\_SHOP\_CONF

SUBNET: PROCESS\_XMA\_A  
SUBNET: PROCESS\_XMA\_C  
SUBNET: PROCESS\_XMA\_ENTRY  
SUBNET: PROCESS\_XMH\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_10C  
SOURCE: PARA\_4\_10X\_3  
SOURCE: PARA\_4\_17I  
SOURCE: PARA\_4\_19F.

EQUATED TO:

SYNONYM: SR\_006.

ORIGINATING\_REQUIREMENT: STORE\_XMN\_RECORD\_PN\_CHG\_DATA\_IN\_DAS.

TRACES TO:

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DAS  
SUBNET: PROCESS\_XMN\_ENTRY.

DOCUMENTED BY:

SOURCE: PARA\_4\_10RR.

EQUATED TO:

SYNONYM: SR\_034.

ORIGINATING\_REQUIREMENT:

STORE\_XMR\_C\_WITH\_DIC\_SUP\_ACT\_ACT\_IF\_DOC\_HIST\_IS\_N.

DOCUMENTED BY:

SOURCE: PARA\_4\_12W\_5.

EQUATED TO:

SYNONYM: SR\_136.

ORIGINATING\_REQUIREMENT: STORE\_XMR\_C\_WITH\_DIC\_SUP\_ACT\_ACT\_IN\_TPR.

TRACES TO:

ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR.

DOCUMENTED BY:

SOURCE: PARA\_4\_12W\_4.

EQUATED TO:

SYNONYM: SR\_135.

ORIGINATING\_REQUIREMENT:

STRATIFY\_HACK\_QTY\_BY\_QTY\_AND\_MMR\_REMAINING\_BY\_WO\_STATUS\_CODE.

DOCUMENTED BY:

SOURCE: PARA\_4\_11F.

EQUATED TO:

SYNONYM: SR\_054.

ORIGINATING\_REQUIREMENT:

STRATIFY\_QTY\_AND\_MMR\_OF\_WO\_BY\_STATUS\_CODE\_FOR\_02\_03\_40\_PT\_I.

DOCUMENTED BY:

SOURCE: PARA\_4\_11F.

EQUATED TO:

SYNONYM: SR\_052.

ORIGINATING\_REQUIREMENT:

SUBTRACT\_DATE\_ACCEPTED\_FR\_WORF\_FR\_CURRENT\_DATE.

TRACES TO:

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF

SUBNET: PROCESS\_ECC\_CHECK

SUBNET: PROCESS\_ECC\_LOOK\_UP.

DOCUMENTED BY:

SOURCE: PARA\_4\_13L.

EQUATED TO:  
SYNONYM: SR\_157.

ORIGINATING\_REQUIREMENT:  
TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA.

TRACES TO:  
OUTPUT\_INTERFACE: TO\_MOM\_MAG\_MEDIA  
SUBSYSTEM: MOM\_MAG\_MEDIA.

DOCUMENTED BY:  
SOURCE: FIGURE\_1\_1  
SOURCE: PARA\_1\_6B  
SOURCE: PARA\_2\_14.

EQUATED TO:  
SYNONYM: SR\_233.

ORIGINATING\_REQUIREMENT: UPDATE\_ALT\_SRO\_REQ\_TO\_REFLECT\_COMPLETIONS.

TRACES TO:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS  
SUBNET: PROCESS\_MNO\_COMPL\_CHECK.

DOCUMENTED BY:  
SOURCE: PARA\_4\_15F.

EQUATED TO:  
SYNONYM: SR\_185.

ORIGINATING\_REQUIREMENT:  
UPDATE\_FLOAT\_F2\_05\_BP\_FR\_XMF\_XMN\_ENTRIES\_STORED\_IN\_DABS.

TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS  
ENTITY\_CLASS: FLOAT\_FILE  
SUBNET: PROCESS\_DABS\_XMF\_XMN\_FLOAT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_13K.

EQUATED TO:  
SYNONYM: SR\_149.

ORIGINATING\_REQUIREMENT:  
UPDATE\_LABOR\_UTILIZATION\_DETAIL\_FILE\_F2\_10\_R1\_FROM\_DABS.

TRACES TO:  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS  
ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL.

DOCUMENTED BY:  
SOURCE: PARA\_4\_10GG.

EQUATED TO:  
SYNONYM: SR\_023.

ORIGINATING\_REQUIREMENT: UPDATE\_TPR\_F2\_03\_BP\_FROM\_I2\_13\_K7\_ENTRY.

TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:  
SOURCE: PARA\_4\_12P.

EQUATED TO:  
SYNONYM: SR\_094.

ORIGINATING\_REQUIREMENT:  
UPDATE\_TPR\_F2\_03\_BP\_FROM\_I2\_15\_R0\_AND\_I2\_16\_R0\_ENTRIES.

TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR

MESSAGE: SHIPMENT\_STATUS\_MSG\_IN  
MESSAGE: SUPPLY\_STATUS\_MSG\_IN  
P.NET: PROCESS\_MOM\_MAG\_MEDIA\_INPT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R.  
EQUATED TO:  
SYNONYM: SR\_095.

ORIGINATING\_REQUIREMENT:  
UPDATE\_TPR\_WITH\_MOST\_CURRENT\_TRANS\_DATE\_FROM\_RECONCILIATION.  
TRACES TO:  
ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_TPR  
SUBNET: PROCESS\_TPR\_BUILD.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12V\_1.  
EQUATED TO:  
SYNONYM: SR\_128.

ORIGINATING\_REQUIREMENT: UPDATE\_TPR\_WITH\_PN\_CHG\_FROM\_I2\_I2\_KY\_ENTRY  
TRACES TO:  
SUBNET: PROCESS\_XMN\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10RR.  
EQUATED TO:  
SYNONYM: SR\_033.

ORIGINATING\_REQUIREMENT:  
UPDATE\_USAGE\_EXCEPTION\_LIST\_UEL\_D9\_FROM\_I2\_50\_KR\_ENTRY.  
TRACES TO:  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_HASE  
SUBNET: PROCESS\_XMU\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16F.  
EQUATED TO:  
SYNONYM: SR\_193.

ORIGINATING\_REQUIREMENT: UPDATE\_WORF\_WITH\_PN\_CHG\_FROM\_I2\_I2\_KY\_ENT  
TRACES TO:  
SUBNET: PROCESS\_XMV\_ENTRY.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_10RR.  
EQUATED TO:  
SYNONYM: SR\_032.

ORIGINATING\_REQUIREMENT: WRITE\_DUPLICATE\_OF\_WORF\_TO\_MAG\_MEDIA.  
TRACES TO:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_19G.  
EQUATED TO:  
SYNONYM: SR\_222.

ORIGINATING\_REQUIREMENT:  
WRITE\_INOP\_EQIP\_STATUS\_DATA\_02\_R9\_50\_TO\_MAG\_MEDIA.  
TRACES TO:  
MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_PARTS\_MSG\_OUT  
MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_REGISTRATION\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11J.  
EQUATED TO:  
SYNONYM: SR\_060.

ORIGINATING\_REQUIREMENT:  
WRITE\_LABOR\_UTILIZATION\_DETAIL\_02\_82\_84\_TO\_MAG\_MEDIA.  
TRACES TO:  
ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL  
MESSAGE: LABOR\_UTILIZATION\_DETAIL\_MSG\_OUT.

DOCUMENTED BY:  
SOURCE: PARA\_4\_11DD.  
EQUATED TO:  
SYNONYM: SR\_078.

ORIGINATING\_REQUIREMENT: WRITE\_SUPPLY\_ACT\_REQ\_02\_83\_80\_TO\_MAG\_MEDIA.  
TRACES TO:  
MESSAGE: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT  
MESSAGE: SUPP\_ACTIV\_REQTS\_FOLUP\_DOCMOD\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_12R\_10.  
EQUATED TO:  
SYNONYM: SR\_115.

ORIGINATING\_REQUIREMENT:  
WRITE\_TRANSFER\_DATA\_02\_82\_84\_FROM\_F2\_03\_85\_TO\_MAG\_MEDIA.  
TRACES TO:  
ENTITY\_CLASS: TRANSFER\_FILE  
MESSAGE: XFER\_CROSS\_REF\_XMA\_A\_CARD\_MSG\_OUT  
MESSAGE: XFER\_CROSS\_REF\_XMA\_B\_CARD\_MSG\_OUT  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_XME\_A\_MSG\_OUT  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_XME\_B\_MSG\_OUT  
MESSAGE: XFER\_FLOAT\_FILE\_ADJUSTMENT\_MSG\_OUT  
MESSAGE: XFER\_PART\_NUMBER\_CHANGE\_DATA\_MSG\_OUT  
MESSAGE: XFER\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_MSG\_OUT  
MESSAGE: XFER\_USAGE\_DATA\_MSG\_OUT  
MESSAGE: XFER\_USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_OUT  
MESSAGE: XFER\_WKK\_CTR\_LABOR\_MSG\_OUT  
SUBNET: PROCESS\_TRANSFER\_DATA.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_11GG  
SOURCE: PARA\_4\_16J.  
EQUATED TO:  
SYNONYM: SR\_081  
SYNONYM: SR\_200.

ORIGINATING\_REQUIREMENT:  
WRITE\_USAGE\_EXCEPTION\_LIST\_02\_81\_84\_TO\_MAG\_MEDIA.  
TRACES TO:  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_HASH  
MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_OUT.  
DOCUMENTED BY:  
SOURCE: PARA\_4\_16F.  
EQUATED TO:  
SYNONYM: SR\_194.

[READY COMMAND=  
END PAGE

-----

XX 002 FUNCTION RADIX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.



# LIST SOURCE.

SOURCE: APP\_0\_PAGE\_012.

SOURCE: APP\_0\_PAGE\_012\_AND\_057.

DOCUMENTS:

ENTITY\_CLASS: TASK\_PART\_REQUISITION\_FILE\_IPW.

SOURCE: APP\_0\_PAGE\_013.

DOCUMENTS:

DATA: TSK\_IDENT\_MM\_CONSUMP.

SOURCE: APP\_0\_PAGE\_015.

DOCUMENTS:

DATA: PRIS\_REQ\_REC.

SOURCE: APP\_0\_PAGE\_018.

DOCUMENTS:

DATA: HFAD\_SEG\_IPW.

SOURCE: APP\_0\_PAGE\_020.

DOCUMENTS:

DATA: EQUIP\_RCLINEV\_XME\_A\_DASS

DATA: EQUIP\_RCLINEV\_XME\_B\_DASS

DATA: FLOAT\_FILE\_XMF\_DASS

DATA: PARM\_DUTY\_HPS\_XMZ\_H\_DASS

DATA: PARM\_FOL\_UP\_XMZ\_A\_DASS

DATA: PARM\_NORS\_NORM\_XMZ\_F\_DASS

DATA: PARM\_PREV\_CYC\_DATE\_XMZ\_G\_DASS

DATA: PARM\_PRT\_STAT\_XMZ\_D\_DASS

DATA: PARM\_RPT\_COUNT\_XMZ\_E\_DASS

DATA: PARM\_WO\_AGE\_XMZ\_B\_DASS

DATA: PARM\_WKKLU\_HCKLOG\_AGE\_XMZ\_C\_DASS

DATA: PRIS\_RCPTS\_STATUS\_XMX\_A\_DASS

DATA: PRIS\_RCPTS\_STATUS\_XMX\_B\_DASS

DATA: PRT\_VO\_CHG\_XMN\_DASS

DATA: SHP\_LST\_ADJ\_XMP\_A\_DASS

DATA: SHP\_LST\_ADJ\_XMP\_B\_DASS

DATA: TSK\_PERF\_FACTOR\_XMT\_DASS

DATA: USE\_DATA\_XMU\_DASS

DATA: USE\_DEV\_COMP\_CHG\_XMV\_DASS

DATA: WO\_LAHOR\_XMD\_DASS

DATA: WRS\_GEN\_LHM\_XML\_DASS

DATA: XREF\_TRANS\_XMX\_A\_DASS

DATA: XREF\_TRANS\_XMX\_B\_DASS

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DASS.

SOURCE: APP\_0\_PAGE\_022.

DOCUMENTS:

DATA: FLO\_FILE\_INFO

ENTITY\_CLASS: FLOAT\_FILE.

SOURCE: APP\_0\_PAGE\_023.

DOCUMENTS:

DATA: SSL\_DATA\_BASE.

SOURCE: APP\_0\_PAGE\_024.

DOCUMENTS:

ENTITY\_CLASS: SHOP\_STOCK\_LIST.

SOURCE: APP\_0\_PAGE\_025.

DOCUMENTS:

ENTITY\_CLASS: BENCH\_STOCK\_LIST.

SOURCE: APP\_0\_PAGE\_029.

DOCUMENTS:

DATA: BEN\_STK\_LIST.

SOURCE: APP\_0\_PAGE\_02.

DOCUMENTS:

ENTITY\_CLASS: CROSS\_REFERENCE\_FILE.

SOURCE: APP\_0\_PAGE\_031.

DOCUMENTS:

DATA: TF\_EQUIP\_RECALL\_NEW\_XME\_A

DATA: TF\_EQUIP\_RECALL\_NEW\_XME\_H

DATA: TF\_FLOFILE\_ADJ\_XMF

DATA: TF\_PRT\_NBR\_CH\_DATA\_XM

DATA: TF\_TSK\_PERF\_FCTR\_ADJ\_XM

DATA: TF\_USE\_DATA\_XMU

DATA: TF\_USE\_DEV\_COMP\_CH\_XMV

DATA: TF\_XREF\_TRANSACTION\_XMX\_A

DATA: TF\_XREF\_TRANSACTION\_XMX\_H

DATA: WRK\_CEN\_LTR\_XML

ENTITY\_CLASS: TRANSFER\_FILE.

SOURCE: APP\_0\_PAGE\_033.

DOCUMENTS:

ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL.

SOURCE: APP\_0\_PAGE\_034.

DOCUMENTS:

DATA: LAB\_UTIL\_INFO.

SOURCE: APP\_0\_PAGE\_035.

DOCUMENTS:

ENTITY\_CLASS: MASTER\_PERSONNEL\_LABOR.

SOURCE: APP\_0\_PAGE\_036.

DOCUMENTS:

DATA: PERS\_LABOR\_INFO.

SOURCE: APP\_0\_PAGE\_037.

DOCUMENTS:

ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS.

SOURCE: APP\_0\_PAGE\_038.

DOCUMENTS:

DATA: EQUIP\_RECALL\_REQ.

SOURCE: APP\_D\_PAGE\_D03.  
DOCUMENTS:  
DATA: SPT\_UNIT\_CR\_REF\_INFO.

SOURCE: APP\_D\_PAGE\_D03\_D04.  
DOCUMENTS:  
DATA: MNVR\_CUST\_CR\_REF\_INFO.

SOURCE: APP\_D\_PAGE\_D040.  
DOCUMENTS:  
ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS.

SOURCE: APP\_D\_PAGE\_D041.  
DOCUMENTS:  
DATA: ALT\_SRO\_REQ.

SOURCE: APP\_D\_PAGE\_D042.  
DOCUMENTS:  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS.

SOURCE: APP\_D\_PAGE\_D043.  
DOCUMENTS:  
DATA: MAINT\_PROG\_REQTS.

SOURCE: APP\_D\_PAGE\_D045.  
DOCUMENTS:  
ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA.

SOURCE: APP\_D\_PAGE\_D046.  
DOCUMENTS:  
DATA: RPR\_PRT\_MORT\_INFO.

SOURCE: APP\_D\_PAGE\_D047.  
DOCUMENTS:  
DATA: USAGE\_EXCEPT\_DATA\_BASE\_INFO  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE.

SOURCE: APP\_D\_PAGE\_D051.

SOURCE: APP\_D\_PAGE\_D057.

SOURCE: APP\_D\_PAGE\_D05.

SOURCE: APP\_D\_PAGE\_D05\_AND\_D051.  
DOCUMENTS:  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_INFO.

SOURCE: APP\_D\_PAGE\_D050.

SOURCE: APP\_D\_PAGE\_D049.  
DOCUMENTS:  
ENTITY\_CLASS: LOOK\_UP\_TABLE.

SOURCE: FIGURE\_1\_1.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT: ACCEPT\_DATA\_ENTERED\_BY\_KEYBOARD  
ORIGINATING\_REQUIREMENT:

ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA  
ORIGINATING\_REQUIREMENT:  
PROVIDE\_REAL\_TIME\_INFO\_IN\_HARD\_COPY  
ORIGINATING\_REQUIREMENT:  
PROVIDE\_REAL\_TIME\_INFO\_THRU\_VISUAL\_DEVICE\_CRT  
ORIGINATING\_REQUIREMENT:  
TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA

SOURCE: NOTE\_ON\_TABLE\_A001\_ANNEX\_H.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PROVIDE\_OPR\_SKIP\_OR\_BACKSPACE\_PROMPT\_OPTION.

SOURCE: PAGE\_H10.

DOCUMENTS:

SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CO.

SOURCE: PAGE\_H10\_H17.

DOCUMENTS:

SUBNET: CHECK\_UIC\_COST\_AGAINST\_XREF.

SOURCE: PAGE\_H11\_H37.

DOCUMENTS:

SUBNET: PROCESS\_INTRA\_SHOP\_CODE.

SOURCE: PAGE\_H12\_H23.

DOCUMENTS:

SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE.

SOURCE: PAGE\_H13\_H24.

DOCUMENTS:

SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR.

SOURCE: PAGE\_H14\_H26.

DOCUMENTS:

SUBNET: CHECK\_A\_PART\_NR\_FORMAT.

SOURCE: PAGE\_H15\_H27.

DOCUMENTS:

SUBNET: CHECK\_C\_PART\_NR\_FORMAT.

SOURCE: PAGE\_H16\_H29.

DOCUMENTS:

SUBNET: CHECK\_D\_PART\_NR\_FORMAT.

SOURCE: PAGE\_H17\_H29.

DOCUMENTS:

SUBNET: CHECK\_M\_PART\_NR\_FORMAT.

SOURCE: PAGE\_H18\_H20\_H31\_H32.

DOCUMENTS:

SUBNET: COMPLETE\_XMA\_PROCESS.

SOURCE: PAGE\_H21\_H22.

DOCUMENTS:

SUBNET: PROCESS\_XMA\_C.

SOURCE: PAGE\_H22\_P.

DOCUMENTS:  
 SJHNET: CONTINUE\_XMA\_C\_PROCESS.

SOURCE: PAGE\_H25\_H30.  
 DOCUMENTS:  
 SJHNET: CONTINUE\_XMA\_PROCESS.

SOURCE: PAGE\_H260.  
 DOCUMENTS:  
 SJHNET: URD2105.

SOURCE: PAGE\_H300.  
 DOCUMENTS:  
 SJHNET: PROCESS\_XMD\_ENTRY.

SOURCE: PAGE\_H33.  
 DOCUMENTS:  
 SJHNET: PROCESS\_COND\_DSG\_WEIMB\_COST.

SOURCE: PAGE\_H35.  
 DOCUMENTS:  
 SJHNET: PROCESS\_XMB\_ENTRY.

SOURCE: PAGE\_H3F4.  
 DOCUMENTS:  
 SJHNET: PROCESS\_WORF\_CLOSED\_WEEKLY.

SOURCE: PAGE\_H45.  
 DOCUMENTS:  
 SJHNET: INITIATE\_XMH\_PROCESS.

SOURCE: PAGE\_H46.  
 DOCUMENTS:  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLS.

SOURCE: PAGE\_H46\_47\_48\_49.  
 DOCUMENTS:  
 SJHNET: PROCESS\_SUPPL\_DATA\_CO.

SOURCE: PAGE\_H47.  
 DOCUMENTS:  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLUMNS.

SOURCE: PAGE\_H4F.  
 DOCUMENTS:  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLUMNS.

SOURCE: PAGE\_H44.  
 DOCUMENTS:  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLUMNS  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLUMNS  
 SJHNET: PROCESS\_SUPPL\_DATA\_COLUMNS.

SOURCE: PAGE\_H501.  
 DOCUMENTS:  
 SJHNET: PROCESS\_XAW\_ENTRY.

SOURCE: PAGE\_H50.

DOCUMENTS:  
SUBNET: PROCESS\_UNTY\_TO\_RE\_RPR.

SOURCE: PAGE\_H5.  
DOCUMENTS:  
SUBNET: STORE\_INTRA\_SHOP\_CO\_AND\_CONTINUE.

SOURCE: PAGE\_H605.  
DOCUMENTS:  
SUBNET: PROCESS\_XMR\_ENTRY.

SOURCE: PAGE\_H721.  
DOCUMENTS:  
SUBNET: PROCESS\_TPR\_BUILD.

SOURCE: PAGE\_H723.  
DOCUMENTS:  
SUBNET: PROCESS\_SS\_RECONCILIATION.

SOURCE: PAGE\_H724.  
DOCUMENTS:  
SUBNET: PROCESS\_COND\_DSP\_CHECK.

SOURCE: PAGE\_H724.  
DOCUMENTS:  
SUBNET: PROCESS\_OAHS\_XMF\_XMN\_FLOAT.

SOURCE: PAGE\_H731.  
DOCUMENTS:  
SUBNET: PROCESS\_DIC\_XMF\_CHECK  
SUBNET: PROCESS\_FLOAT\_CHANGE\_INFO.

SOURCE: PAGE\_H739.  
DOCUMENTS:  
SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.

SOURCE: PAGE\_H740.  
DOCUMENTS:  
SUBNET: PROCESS\_NEW\_WORF\_RECORD.

SOURCE: PAGE\_H742.  
DOCUMENTS:  
SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
SUBNET: PROCESS\_STATUS\_CHECK\_AND\_FORMAT.

SOURCE: PAGE\_H743.  
DOCUMENTS:  
SUBNET: PROCESS\_WORF\_TPR\_CHECKS.

SOURCE: PAGE\_H747.  
DOCUMENTS:  
SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE.

SOURCE: PAGE\_H744.  
DOCUMENTS:  
SUBNET: CHECK\_EQP\_RECALL\_AGAINST\_WORF.

SOURCE: PAGE\_H750.

DOCUMENTS:

SJRNET: PRINT\_EQUIP\_RECALL\_SCH\_BODY  
SJRNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_SCHEDULE.

SOURCE: PAGE\_H752.

DOCUMENTS:

SJRNET: GET\_SPT\_AND\_COST\_UNIT\_NAME\_FOR\_HEADER.

SOURCE: PAGE\_H754.

DOCUMENTS:

SJRNET: PRINT\_EQUIP\_RECALL\_DEFLING\_LIST\_BODY  
SJRNET: PRINT\_HEADER\_FOR\_EQP\_RCL\_DEFLING\_LIST.

SOURCE: PAGE\_H755.

DOCUMENTS:

SJRNET: ORD2100.

SOURCE: PAGE\_H756.

DOCUMENTS:

SJRNET: PROCESS\_DUP\_RMT\_CHECK.

SOURCE: PAGE\_H758.

DOCUMENTS:

SJRNET: ORD2103  
SJRNET: PROCESS\_M40\_TEMP\_STORE.

SOURCE: PAGE\_H76.

DOCUMENTS:

SJRNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

SOURCE: PAGE\_H81.

DOCUMENTS:

SJRNET: PROCESS\_AMC\_ENTRY.

SOURCE: PAGE\_H834.

DOCUMENTS:

SJRNET: PROCESS\_02\_04\_4M\_REPORT.

SOURCE: PAGE\_H835.

DOCUMENTS:

SJRNET: PROCESS\_COST\_WO\_RECONCIL  
SJRNET: PROCESS\_WORF\_REGISTER\_CLOSED.

SOURCE: PAGE\_H836.

DOCUMENTS:

SJRNET: PROCESS\_WEEKLY\_COST\_WO\_RECON.

SOURCE: PAGE\_H837.

DOCUMENTS:

SJRNET: PROCESS\_VO\_AGE\_STATUS.

SOURCE: PAGE\_H838.

DOCUMENTS:

SJRNET: PROCESS\_ECC\_LOOK\_UP.

SOURCE: PAGE\_H840.

DOCUMENTS:

SJRNET: PROCESS\_PARM\_RANGE\_CHECK.

SOURCE: PAGE\_HH41.

DOCUMENTS:

SUBNET: PROCESS\_02\_30\_4W\_JOH

SUBNET: PROCESS\_02\_30\_4W\_SUBHEAD.

SOURCE: PAGE\_HH53.

DOCUMENTS:

SUBNET: PROCESS\_OPEN\_WO\_DOCU\_REGISTER

SUBNET: PROCESS\_02\_36\_4W\_BODY

SUBNET: PROCESS\_02\_36\_4W\_OUTPUT.

SOURCE: PAGE\_HH54.

DOCUMENTS:

SUBNET: PROCESS\_OPEN\_DOCU\_REG.

SOURCE: PAGE\_HH57.

DOCUMENTS:

SUBNET: PROCESS\_02\_37\_4W\_BODY

SUBNET: PROCESS\_02\_37\_4W\_OUTPUT.

SOURCE: PAGE\_HH58.

DOCUMENTS:

SUBNET: PROCESS\_CLOSED\_DOCU\_REG.

SOURCE: PAGE\_HH59.

DOCUMENTS:

SUBNET: PROCESS\_IDENT\_NO\_CD\_ENTRY.

SOURCE: PAGE\_HH60.

DOCUMENTS:

SUBNET: PROCESS\_UIC\_AND\_TRANSCIN\_CHECK.

SOURCE: PAGE\_HH62.

DOCUMENTS:

SUBNET: PROCESS\_UTILIZATION\_SUMMARY.

SOURCE: PAGE\_HH63.

DOCUMENTS:

SUBNET: PROCESS\_WRK\_CEN\_UIC\_CHECK.

SOURCE: PAGE\_HH65.

DOCUMENTS:

SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK.

SOURCE: PAGE\_HH67.

DOCUMENTS:

SUBNET: PROCESS\_ERR\_AND\_ASSAT\_CHECK.

SOURCE: PAGE\_HH70.

DOCUMENTS:

SUBNET: COMPL\_MATCH\_CHECK

SUBNET: CONT\_CHAR\_A\_ENTRY\_PROCESS.

SOURCE: PAGE\_HH91.

DOCUMENTS:

SUBNET: COMPLETE\_CHAR\_A\_PROCESS

SUBNET: PROCESS\_STD\_DEV\_TECH



SJHNET: PROCESS\_STD\_TECH\_UPDATE  
SJHNET: UPDATE\_FILES.

SOURCE: PAGE\_H92.  
DOCUMENTS:  
SJHNET: PROCESS\_CHAR\_D\_ENTRY.

SOURCE: PAGE\_H93\_H100.  
DOCUMENTS:  
SJHNET: PROCESS\_CHAR\_C\_ENTRY.

SOURCE: PAGE\_H9\_H10.  
DOCUMENTS:  
SJHNET: PROCESS\_XMA\_A.

SOURCE: PAGE\_H\_209.  
DOCUMENTS:  
SJHNET: PROCESS\_XME\_ENTRY.

SOURCE: PAGE\_H\_231.  
DOCUMENTS:  
SJHNET: PROCESS\_XMF\_ENTRY.

SOURCE: PAGE\_H\_253.  
DOCUMENTS:  
SJHNET: PROCESS\_XMG\_ENTRY.

SOURCE: PAGE\_H\_275.  
DOCUMENTS:  
SJHNET: PROCESS\_XMH\_ENTRY.

SOURCE: PAGE\_H\_295.  
DOCUMENTS:  
SJHNET: PROCESS\_XML\_ENTRY.

SOURCE: PAGE\_H\_311.  
DOCUMENTS:  
SJHNET: PROCESS\_XMN\_ENTRY.

SOURCE: PAGE\_H\_421.  
DOCUMENTS:  
SJHNET: PROCESS\_XMS\_ENTRY.

SOURCE: PAGE\_H\_449.  
DOCUMENTS:  
SJHNET: PROCESS\_XMT\_ENTRY.

SOURCE: PAGE\_H\_479.  
DOCUMENTS:  
SJHNET: PROCESS\_XMU\_ENTRY.

SOURCE: PAGE\_H\_501.  
DOCUMENTS:  
SJHNET: PROCESS\_XMV\_ENTRY.

SOURCE: PAGE\_H\_513.  
DOCUMENTS:  
SJHNET: PROCESS\_XMZ\_ENTRY.

SOURCE: PAGE\_H\_513\_AND\_H\_216.

DOCUMENTS:

SUMNET: PROCESS\_XMA\_ENTRY.

SOURCE: PAGE\_H\_525.

DOCUMENTS:

SUMNET: PROCESS\_XMY\_ENTRY.

SOURCE: PAGE\_H\_65\_THRU\_H\_76.

DOCUMENTS:

SUMNET: COMPLETE\_AMH\_PROCESSING.

SOURCE: PAGE\_H\_740.

DOCUMENTS:

SUMNET: PROCESS\_VORF\_FLOAT\_COMPARISONS.

SOURCE: PAGE\_H\_761.

DOCUMENTS:

SUMNET: PROCESS\_WEEKLY\_CYCLE\_CHECK.

SOURCE: PAGE\_H\_762.

DOCUMENTS:

SUMNET: ORD2107.

SOURCE: PAGE\_H\_765.

DOCUMENTS:

SUMNET: ORD2112.

SOURCE: PAGE\_H\_766.

DOCUMENTS:

SUMNET: ORD2113.

SOURCE: PAGE\_H\_767.

DOCUMENTS:

SUMNET: COMPLETE\_ALT\_SRO\_PROCESS.

SOURCE: PAGE\_H\_769.

DOCUMENTS:

SUMNET: USAGE\_REPORTING\_PROCESS.

SOURCE: PAGE\_H\_771.

DOCUMENTS:

SUMNET: PROD\_PROD\_PROCESS\_WKLY.

SOURCE: PAGE\_H\_779.

DOCUMENTS:

SUMNET: PROD\_PROD\_PROD\_MONTHLY.

SOURCE: PAGE\_H\_787.

DOCUMENTS:

SUMNET: WORK\_ORDER\_REPORT\_PROCESS.

SOURCE: PAGE\_H\_783.

DOCUMENTS:

SUMNET: PROCESS\_TASK\_INFO.

SOURCE: PAGE\_H\_781.

DOCUMENTS:

SUBNET: PROCESS\_02\_30\_4M\_OUTPUT  
SUBNET: PROCESS\_02\_30\_4M\_PART  
SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY.

SOURCE: PAGE\_H\_42.

DOCUMENTS:

SUBNET: PROCESS\_PARTS\_STATUS\_DETAIL.

SOURCE: PAGE\_H\_44.

DOCUMENTS:

SUBNET: PROCESS\_ECC\_CHECK.

SOURCE: PAGE\_H\_46.

DOCUMENTS:

SUBNET: PROCESS\_PARAMETER\_CHECKS.

SOURCE: PAGE\_H\_49.

DOCUMENTS:

SUBNET: PROCESS\_VON\_COMPARE\_CHECKS.

SOURCE: PAGE\_H\_57.

DOCUMENTS:

SUBNET: PROCESS\_CLOSED\_NO\_DOCU\_REGIS.

SOURCE: PAGE\_H\_55.

DOCUMENTS:

SUBNET: CHECK\_CHAR\_A\_PART\_NO\_FORMAT  
SUBNET: CONTINUE\_XMC\_PROCESS.

SOURCE: PAGE\_H\_69.

DOCUMENTS:

SUBNET: PROCESS\_WORK\_ORDER\_DATA.

SOURCE: PAGE\_H\_65.

DOCUMENTS:

SUBNET: CHECK\_CHAR\_C\_PART\_NO\_FORMAT.

SOURCE: PAGE\_H\_72.

DOCUMENTS:

SUBNET: PROCESS\_TRANSFER\_DATA.

SOURCE: PAGE\_H\_73.

DOCUMENTS:

SUBNET: PROCESS\_02\_07\_4M\_BODY  
SUBNET: PROCESS\_02\_07\_4M\_MAIN  
SUBNET: PROCESS\_02\_07\_4M\_OUTPUT  
SUBNET: PROCESS\_WOR\_NORS\_NORM\_DATA.

SOURCE: PAGE\_H\_74.

DOCUMENTS:

SUBNET: PROCESS\_WORS\_NORM\_DATA.

SOURCE: PAGE\_H\_75.

DOCUMENTS:

SUBNET: PROCESS\_WRK\_STA\_CD\_CHECK.

SOURCE: PAGE\_H\_87.

DOCUMENTS:  
SUBNET: CHECK\_CHAR\_D\_PART\_NO\_FORMAT.

SOURCE: PAGE\_H\_FR.  
DOCUMENTS:  
SUBNET: CHECK\_CHAR\_M\_PART\_NO\_FORMAT.

SOURCE: PAGE\_H\_H9.  
DOCUMENTS:  
SUBNET: PROCESS\_CHAR\_A\_ENTRY  
SUBNET: XMC\_PROCESS\_CONTINUE.

SOURCE: PAGE\_H\_F.  
DOCUMENTS:  
SUBNET: PROCESS\_XMA\_ENTRY.

SOURCE: PAGE\_H\_000.  
DOCUMENTS:  
SUBNET: PROCESS\_XMP\_ENTRY.

SOURCE: PARA\_1\_04.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT: ACCEPT\_DATA\_ENTERED\_BY\_KEYBOARD  
ORIGINATING\_REQUIREMENT:  
ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA  
ORIGINATING\_REQUIREMENT:  
PROVIDE\_REAL\_TIME\_INFO\_IN\_HARD\_COPY  
ORIGINATING\_REQUIREMENT:  
PROVIDE\_REAL\_TIME\_INFO\_THRU\_VISUAL\_DEVICE\_OBT  
ORIGINATING\_REQUIREMENT:  
TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA

SOURCE: PARA\_2\_14.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA  
ORIGINATING\_REQUIREMENT:  
TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA

SOURCE: PARA\_4\_040.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT: DISPLAY\_OPR\_ERROR\_MSG  
ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_I2\_04\_KY\_XMA\_ENTRY.

SOURCE: PARA\_4\_104A.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_04\_KZ\_AWAITING\_SHOP\_ENTRY.

SOURCE: PARA\_4\_100.  
DOCUMENTS:  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMP\_NO\_PEG\_ENTRY.

SOURCE: PARA\_4\_10DD.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_WO\_STATUS\_UPDATE\_ENTRY.

SOURCE: PARA\_4\_10D.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: STORE\_HIC\_AND\_CUST\_NAME\_IN\_AAA.

SOURCE: PARA\_4\_10E.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: STORE\_WON\_AND\_RECEIPT\_DATE.

SOURCE: PARA\_4\_10GG.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_F2\_02\_BP\_WORF\_OR\_F2\_03\_BP\_TPR\_UPDATE\_ENTRIES\_IN\_D4S  
ORIGINATING\_REQUIREMENT: STORE\_F2\_02\_BP\_WORF\_UPDATE\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_F2\_03\_BP\_TPR\_FILE\_UPDATE\_ENTRY  
ORIGINATING\_REQUIREMENT:  
UPDATE\_LABOR\_UTILIZATION\_DETAIL\_FILE\_F2\_10\_31\_FROM\_OASS.

SOURCE: PARA\_4\_10G.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MPR\_ENTRY.

SOURCE: PARA\_4\_10H.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_WO\_STATUS\_ENTRY.

SOURCE: PARA\_4\_10J.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_WO\_STATUS\_ENTRY.

SOURCE: PARA\_4\_10MM.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_04\_KZ\_TASK\_COMPLETIONS\_YMD\_TP\_AND\_L\_ENTRY.

SOURCE: PARA\_4\_10NN.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
PREPARE\_AND\_PRINT\_NORS\_NORM\_REPORT\_I2\_07\_41  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_WO\_STATUS\_CODES\_S\_T\_7\_4\_X\_OPR\_ENTRY.

SOURCE: PARA\_4\_10PP.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_WO\_STATUS\_CODE\_ENTRY.

SOURCE: PARA\_4\_1000.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY\_IN\_DABS  
ORIGINATING\_REQUIREMENT:  
STORE\_WORK\_CENTER\_LABOR\_DATA\_IN\_TRANSFER\_DATA\_FILE\_P2\_00\_

SOURCE: PARA\_4\_100.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_04\_KZ\_TASK\_COMPLETION\_DATA\_XMD\_TOR\_L.

SOURCE: PARA\_4\_10R.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_I2\_12\_KY\_PN\_CHG\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_XMN\_RECORD\_PN\_CHG\_DATA\_IN\_DABS  
ORIGINATING\_REQUIREMENT:  
UPDATE\_TPR\_WITH\_PN\_CHG\_FROM\_I2\_12\_KY\_ENTRY  
ORIGINATING\_REQUIREMENT:  
UPDATE\_WOPF\_WITH\_PN\_CHG\_FROM\_I2\_12\_KY\_ENTRY.

SOURCE: PARA\_4\_10R.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_WO\_ENTRY.

SOURCE: PARA\_4\_10SS.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_20\_KR\_WO\_PARTS\_ADJUSTMENT\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_WO\_PARTS\_ADJUSTMENT\_I2\_20\_KR\_ENTRY\_IN\_TPR\_FILE.

SOURCE: PARA\_4\_10S\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_ENTRY.

SOURCE: PARA\_4\_10S\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_SUPPLY\_ACTION\_ENTRY.

SOURCE: PARA\_4\_10TT\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
DISPLAY\_NO\_PARTS\_STATUS\_INFO\_FROM\_TPR\_AND\_WORF\_PER\_A4H\_REQ  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
PRINT\_NO\_PARTS\_STATUS\_INFO\_FROM\_TPR\_AND\_WORF\_PER\_A4H\_REQ  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY.

SOURCE: PARA\_4\_10TT\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_96\_KY\_TABLE\_BUILD\_INPUT\_ENTRY\_IN\_LOOK\_UP\_TABLE.

SOURCE: PARA\_4\_10TT\_3.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_98\_KY\_PARAMETER\_ENTRY\_IN\_DESIGNATED\_KMZ\_PARAMETER.

SOURCE: PARA\_4\_10T.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_CLOSED\_NOT\_ACCEPTED\_FOR\_STOS\_ENTRY.

SOURCE: PARA\_4\_10U.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_CLOSED\_EXCEEDS\_MEL\_ENTRY.

SOURCE: PARA\_4\_10V.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_CLOSED\_S\_ENTRY.

SOURCE: PARA\_4\_10W\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MMR\_ENTRY.

SOURCE: PARA\_4\_10W\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MMR\_ENTRY.

SOURCE: PARA\_4\_10W\_3.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_05\_KZ\_CLOSED\_S\_ENTRY.

SOURCE: PARA\_4\_10X\_3.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REF\_ENTRY.

SOURCE: PARA\_4\_10X\_5.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MAP\_ENTRY.

SOURCE: PARA\_4\_10Y\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_ENTRY.

SOURCE: PARA\_4\_10Y\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_SHOP\_SUPPLY\_ACTION\_ENTRY.

SOURCE: PARA\_4\_10Z.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_AWAITING\_PARTS\_ENTRY.

SOURCE: PARA\_4\_11A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_WO\_DAILY\_CYCLE\_REPORTS\_PROCESS.

SOURCE: PARA\_4\_11B.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PREPARE\_WORK\_CTR\_PERSONNEL\_ROSTER\_02\_01\_40\_FROM\_F2\_11\_40.

SOURCE: PARA\_4\_11C.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
ACCUMULATE\_MHW\_PROJECTED\_REMAINING\_USED\_IN\_EXCESS\_BY\_WO  
ORIGINATING\_REQUIREMENT:  
IDENTIFY\_PRECEDING\_AND\_SUCCEEDING\_WORK\_CENTER\_FOR\_02\_02\_40  
ORIGINATING\_REQUIREMENT:  
PRINT\_WORK\_CENTER\_SUMMARY\_02\_02\_40  
ORIGINATING\_REQUIREMENT:  
SELECT\_OPEN\_WO\_FROM\_WOPF\_AND\_IPW\_BY\_OIC\_SPT\_FOR\_02\_02\_40  
ORIGINATING\_REQUIREMENT:  
SORT\_OPEN\_WO\_BY\_PRIORITY\_WITHIN\_STATUS\_CODE\_FOR\_02\_02\_40.

SOURCE: PARA\_4\_11D.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
CALCULATE\_LABOR\_EXPEND\_FOR\_WKS\_CTR\_AND\_ACT\_FROM\_F2\_10\_40



ORIGINATING\_REQUIREMENT:  
PRINT\_LABOR\_UTILIZATION\_SUMMARY\_02\_50\_40  
ORIGINATING\_REQUIREMENT:  
WRITE\_LABOR\_UTILIZATION\_DETAIL\_02\_52\_40\_TO\_MAG\_MEDIA.

SOURCE: PARA\_4\_11D.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
LIST\_MHR\_BY\_WORK\_CENTER\_WITHIN\_40\_FOR\_02\_01\_40  
ORIGINATING\_REQUIREMENT:  
LIST\_MHR\_PROJECTED\_REMAINING\_OR\_OVER\_EST\_BY\_40\_FOR\_02\_01\_40  
ORIGINATING\_REQUIREMENT: PRINT\_WO\_SUMMARY\_02\_01\_40  
ORIGINATING\_REQUIREMENT:  
SORT\_WO\_BY\_WO\_WITHIN\_ECC\_FOR\_02\_01\_40.

SOURCE: PARA\_4\_11FF.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PREPARE\_40\_DATA\_02\_80\_40\_FROM\_WOFE\_AND\_TPR  
ORIGINATING\_REQUIREMENT:  
REMOVE\_CLOSED\_WO\_AND\_ASSOC\_PARTS\_RECORDS\_FROM\_WOFE\_AND\_TPR.

SOURCE: PARA\_4\_11F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
LIST\_DETAILED\_SUMMARY\_BY\_ECC\_FOR\_02\_03\_40\_PT\_IV  
ORIGINATING\_REQUIREMENT:  
LIST\_WO\_BY\_AGE\_WITHIN\_PARAMETERS\_FOR\_02\_03\_40\_PART\_II  
ORIGINATING\_REQUIREMENT:  
PRINT\_WORKLOAD\_SUMMARY\_BY\_EQP\_CAT\_02\_03\_40  
ORIGINATING\_REQUIREMENT:  
SELECT\_WO\_BY\_ECC\_WITHIN\_MIC\_SPT\_FOR\_02\_03\_40  
ORIGINATING\_REQUIREMENT:  
STRATIFY\_BACKLOG\_BY\_QTY\_AND\_MHR\_REMAINING\_BY\_WO\_STATUS\_CODE  
ORIGINATING\_REQUIREMENT:  
STRATIFY\_QTY\_AND\_MHR\_OF\_WO\_BY\_STATUS\_CODE\_FOR\_02\_03\_40\_PT\_I  
.

SOURCE: PARA\_4\_11GG.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
WRITE\_TRANSFER\_DATA\_02\_92\_40\_FROM\_F2\_04\_40\_TO\_MAG\_MEDIA.

SOURCE: PARA\_4\_11HH.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_WO\_MONTHLY\_CYCLE\_REPORTS\_PROCESSING.

SOURCE: PARA\_4\_11H.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: PRINT\_ALL\_OPEN\_40\_02\_05\_40.

SOURCE: PARA\_4\_11II.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PREPARE\_AND\_PRINT\_NORS\_NORA\_REPORT\_02\_07\_40.

SOURCE: PARA\_4\_11J.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: LIST\_MORS\_PARTS\_REQ\_02\_04\_80  
ORIGINATING\_REQUIREMENT:  
LIST\_NO\_IN\_SPT\_MAINT\_FOR\_MRR\_OR\_MAINT\_SIGNIF\_FOP\_02\_09\_80  
ORIGINATING\_REQUIREMENT:  
WRITE\_INOPER\_EOP\_STATUS\_DATA\_02\_09\_80\_TO\_MAG\_MEDIA.

SOURCE: PARA\_4\_11K.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
LIST\_PARTS\_REQ\_CAUSING\_NO\_TO\_BE\_CODED\_MORS\_02\_31\_80.

SOURCE: PARA\_4\_11L.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_ERROR\_EXCEPTION\_REPORT\_02\_09\_80.

SOURCE: PARA\_4\_11M.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_70\_KY\_WORK\_CENTER\_LABOR\_DATA\_ENTRY\_IN\_DAS.

SOURCE: PARA\_4\_11N.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
GET\_XMULL\_RECORDS\_FR\_DARS\_AND\_STORE\_F2\_10\_80\_BY\_I2\_MRR\_V...

SOURCE: PARA\_4\_11O.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
MOVE\_REAL\_TIME\_INPUT\_FOR\_MPM4\_FR\_DARS\_TO\_TRANSFER\_F2\_OR...

SOURCE: PARA\_4\_11P.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_NO\_WEEKLY\_CYCLE\_REPORTS\_PROCESS.

SOURCE: PARA\_4\_11Q.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_NO\_REQ\_CLOSED\_02\_04\_80\_CITING\_COMPLETION\_DATE  
ORIGINATING\_REQUIREMENT:  
SELECT\_CODE\_U\_NO\_FROM\_WORF\_AND\_SORT\_BY\_VOT.

SOURCE: PARA\_4\_11T.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_CUST\_NO\_RECONCILIATION\_02\_06\_80  
ORIGINATING\_REQUIREMENT:  
SORT\_OPEN\_NO\_BY\_VOT\_WITHIN\_OIC\_CUST\_WITHIN\_OIC\_SPT.

SOURCE: PARA\_4\_11U.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
SORT\_AND\_LIST\_CODE\_U\_NO\_BY\_VOT\_IN\_OIC\_CUST\_WITHIN\_OIC\_SPT

SOURCE: PARA\_4\_11W.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
LIST\_WO\_BY\_STATUS\_WITHIN\_AGE\_02\_12\_4W.

SOURCE: PARA\_4\_11Z.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
GET\_PARTS\_REQ\_AND\_STATUS\_FROM\_IPR\_FOR\_02\_30\_4W  
ORIGINATING\_REQUIREMENT:  
GET\_WO\_AWAITING\_PARTS\_FROM\_WORF\_FOR\_02\_30\_4W  
ORIGINATING\_REQUIREMENT:  
PRINT\_PARTS\_STATUS\_DETAIL\_02\_30\_4W.

SOURCE: PARA\_4\_12A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RGN\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_BENCH\_STOCK\_LIST\_F2\_07\_BP\_ADJUSTMENT\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_SSL\_ADJUSTMENT\_I2\_17\_KY\_ENTRY.

SOURCE: PARA\_4\_12D.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RGN\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_WO\_PARTS\_DATA\_I2\_03\_KZ\_ENTRY.

SOURCE: PARA\_4\_12H.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RGN\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_WO\_SUPPLEMENTAL\_PARTS\_DATA\_I2\_03\_KZ\_ENTRY.

SOURCE: PARA\_4\_12K.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RGN\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_WO\_SUPPLEMENTAL\_PARTS\_DATA\_I2\_03\_KZ\_ENTRY.

SOURCE: PARA\_4\_12N.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RGN\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_PARTS\_ISSUE\_WO\_W\_I\_I\_DATE  
ORIGINATING\_REQUIREMENT:  
STORE\_PARTS\_RECEIPTS\_STATUS\_I2\_13\_KZ\_ENTRY.

SOURCE: PARA\_4\_12P.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_PQM\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OP4\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_I3\_KZ\_ENTRY\_IN\_OAHS\_F2\_04\_R1  
ORIGINATING\_REQUIREMENT:  
STORE\_PARTS\_RECEIPTS\_STATUS\_I2\_I3\_KZ\_ENTRY  
ORIGINATING\_REQUIREMENT:  
UPDATE\_TPR\_F2\_03\_BP\_FROM\_I2\_I3\_KZ\_ENTRY.

SOURCE: PARA\_4\_12P.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_PQM\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
UPDATE\_TPR\_F2\_03\_BP\_FROM\_I2\_I5\_40\_AND\_I2\_I6\_40\_ENTRIES.

SOURCE: PARA\_4\_12R\_10.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_DAILY\_SUPPLY\_TRANSACTIONS\_02\_35\_40  
ORIGINATING\_REQUIREMENT:  
PRINT\_PARTS\_AWAITING\_DISPOSITION\_02\_32\_40  
ORIGINATING\_REQUIREMENT:  
PRINT\_SUPPLY\_ACTIVITY\_REQUIREMENTS\_02\_36\_40  
ORIGINATING\_REQUIREMENT:  
WRITE\_SUPPLY\_ACT\_REQ\_02\_33\_30\_TO\_MAS\_MEDIA.

SOURCE: PARA\_4\_12R\_11.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_DAILY\_ROUTINE.

SOURCE: PARA\_4\_12R\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
COMPARE\_TPR\_AND\_STATUS\_INPUTS\_FOR\_PN\_MISMATCHES\_FOR\_02\_34\_40  
ORIGINATING\_REQUIREMENT:  
FORMAT\_FOR\_PRINT\_DAILY\_SUPPLY\_TRANS\_RPT\_02\_35\_4Y  
ORIGINATING\_REQUIREMENT:  
FORMAT\_FOR\_PRINT\_ERROR\_EXCEPTION\_LIST\_02\_34\_4Y  
ORIGINATING\_REQUIREMENT:  
PRINT\_PN\_MISMATCH\_LISTING\_02\_34\_4Y.

SOURCE: PARA\_4\_12R\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
COMPUTE\_OST\_AND\_STORE\_IN\_SSL\_F2\_05\_BP\_IF\_VALID\_PARAMETER  
ORIGINATING\_REQUIREMENT:  
FLAG\_SSL\_RECORD\_FOR\_02\_41\_4Y\_IF\_OST\_PARAMETER\_EXCEEDED  
ORIGINATING\_REQUIREMENT:  
MATCH\_TPR\_REQ\_WITH\_PART\_SOURCE\_CD\_F\_AND\_DUE\_IN\_02\_41\_SSL  
ORIGINATING\_REQUIREMENT:  
PRINT\_SSL\_40\_ISSUE\_CANDIDATE\_LIST\_02\_33\_4Y  
ORIGINATING\_REQUIREMENT: STORE\_I2\_I2\_4Y\_PUNCH\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_PARTS\_RECEIPTS\_STATUS\_I2\_I3\_KZ\_ENTRY

ORIGINATING\_REQUIREMENT:  
STORE\_SSL\_HEADER\_AND\_ADJUSTMENT\_INFO\_I2\_17\_4Y ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TPR\_INPUT\_DATA\_STORED\_IN\_DAS\_IN\_SSL\_F2\_05\_4Y.

SOURCE: PARA\_4\_12R\_4.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
PRINT\_SHOP\_STOCK\_ZERO\_BALANCE\_RPT\_02\_34\_4Y.

SOURCE: PARA\_4\_12R\_5.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
CREATE\_P\_40V\_A01\_WITH\_COND\_DSS\_RON\_ACT\_CD\_4  
ORIGINATING\_REQUIREMENT:  
FLAG\_SSL\_RECORD\_WITH\_FUNDS\_CONSTRAINT\_PARAMETER\_02\_41\_4Y  
ORIGINATING\_REQUIREMENT: PRINT\_SSL\_CONSTRAINT\_RPT\_02\_41\_4Y  
.

SOURCE: PARA\_4\_12R\_7.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
CHG\_COND\_DSS\_RON\_ACT\_CD\_TO\_Y\_ON\_XMC\_P\_ENTRY  
ORIGINATING\_REQUIREMENT:  
INITIATE\_SHOP\_STOCK\_AND\_RON\_PROCESSING.

SOURCE: PARA\_4\_12P\_9.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
FLAG\_EXCESS\_PARTS\_ON\_HAND\_OR\_DUE\_IN\_FOR\_02\_32\_4Y.

SOURCE: PARA\_4\_12S.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
PRINT\_CLOSED\_SUPPLY\_TRANSACTIONS\_02\_37\_4W.

SOURCE: PARA\_4\_12T.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
INITIATE\_MONTHLY\_SHOP\_STOCK\_AND\_RON\_REPORTS\_ROUTINE.

SOURCE: PARA\_4\_12U.

DOCUMENTS:  
ORIGINATING\_REQUIREMENT:  
COMPUTE\_AVG\_COST\_AND\_TALLY\_AVG\_MON\_ISSUES\_FR\_SSL\_AND\_A\_RPT  
ORIGINATING\_REQUIREMENT: COMPUTE\_REORDER\_POINT\_POP\_ITY  
ORIGINATING\_REQUIREMENT: COMPUTE\_RON\_OBJECTIVE\_RO\_ITY  
ORIGINATING\_REQUIREMENT:  
PRINT\_ERROR\_EXCEPTION\_REPORT\_02\_99\_4X  
ORIGINATING\_REQUIREMENT: PRINT\_SHOP\_STOCK\_LIST\_02\_39\_4W  
ORIGINATING\_REQUIREMENT:  
PRINT\_SHOP\_STOCK\_LOCATOR\_LIST\_02\_40\_4W  
ORIGINATING\_REQUIREMENT: PRINT\_SSL\_CONSTRAINT\_RPT\_02\_41\_4W  
ORIGINATING\_REQUIREMENT:  
PRINT\_SSL\_CONSTRAINT\_RPT\_PT\_I\_14\_R0\_OUT\_OF\_R0\_R\_14  
ORIGINATING\_REQUIREMENT:  
REORGANIZE\_MONTHLY\_SSL\_ISSUE\_DESIGNATIONS  
ORIGINATING\_REQUIREMENT:

STORE\_PO\_IN\_SSL\_IF\_PO\_WITHIN\_PO\_RANGE.

SOURCE: PARA\_4\_12V.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

STORE\_SUPPLY\_RECONCILIATION\_DIC\_API\_AND\_API\_I2\_4X\_44\_ENTRY.

SOURCE: PARA\_4\_12V\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

COMPARE\_RECONCIL\_DATA\_WITH\_OPEN\_PON\_IN\_TPR\_PRIOR\_TO\_CUTOFF

ORIGINATING\_REQUIREMENT:

LIST\_API\_DATA\_FOR\_RECONCILIATION\_RESPONSE\_02\_47\_4M

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_III

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_II

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_IV

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_I

ORIGINATING\_REQUIREMENT:

UPDATE\_TPR\_WITH\_MOST\_CURRENT\_TRANS\_DATE\_FROM\_RECONCILIATION

.

SOURCE: PARA\_4\_12V\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_III

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_RESPONSE\_FOLLOWUP.

SOURCE: PARA\_4\_12V\_3.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

PRINT\_RECONCILIATION\_EXCEPTION\_RPT\_02\_45\_44\_PART\_IV.

SOURCE: PARA\_4\_12V.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING

ORIGINATING\_REQUIREMENT:

STORE\_PARTS\_RECEIPTS\_STATUS\_I2\_13\_KZ\_ENTRY.

SOURCE: PARA\_4\_12V\_4.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING

ORIGINATING\_REQUIREMENT:

STORE\_XMR\_C\_WITH\_DIC\_SUP\_ACT\_ACT1\_IN\_TPR.

SOURCE: PARA\_4\_12V\_5.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

CANCEL\_OUF\_IN\_WITHOUT\_CANCELING\_OUTPUT\_TO\_SUPPLY\_SYSTEM

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING

ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY

ORIGINATING\_REQUIREMENT:

STORE\_XMR\_C\_WITH\_DIC\_SUP\_ACT\_ACT1\_IF\_DOC\_HIST\_IS...

SOURCE: PARA\_4\_12W\_6.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_UNIT\_OF\_ISSUE\_CHG\_I\_IN\_IPR.

SOURCE: PARA\_4\_12W\_7.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
ASSOCIATE\_PART\_FROM\_XMC\_ENTRY\_WITH\_P\_WON  
ORIGINATING\_REQUIREMENT:  
CHANGE\_STATUS\_OF\_REQUEST\_TO\_AWAITING\_CANCELLATION  
ORIGINATING\_REQUIREMENT: INITIATE\_REAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
OUTPUT\_CANCELLATION\_REQUEST\_TO\_SUPPLY\_SYSTEM  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT: PURGE\_TASK\_SEQUENCE\_13  
ORIGINATING\_REQUIREMENT: STORE\_CANCELLATION\_REQUEST\_IN\_IPR  
ORIGINATING\_REQUIREMENT: STORE\_PN\_CORRECTION\_IN\_IPR.

SOURCE: PARA\_4\_125.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_OPEN\_SUPPLY\_TRANSACTIONS\_OP\_3A\_4A.

SOURCE: PARA\_4\_12.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_PN\_REQ\_IN\_IPR\_F2\_03\_RP\_WHEN\_RDP\_REACHED.

SOURCE: PARA\_4\_13I.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_FLOAT\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
STORE\_FLOAT\_ADJUSTMENT\_I2\_40\_XY\_ENTRY.

SOURCE: PARA\_4\_13J.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_FLOAT\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPR\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_FLOAT\_ADJUSTMENT\_I2\_40\_XY\_ENTRY.

SOURCE: PARA\_4\_13K.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
ADJUST\_ENOR\_FR\_STATUS\_CD\_7\_WO\_IN\_WORF  
ORIGINATING\_REQUIREMENT:  
ADJUST\_ENO\_FR\_WOF\_WO\_COMPLETED\_SINCE\_LAST\_UPDATE\_IN\_WOF  
ORIGINATING\_REQUIREMENT: INITIATE\_FLOAT\_PROCESSING  
ORIGINATING\_REQUIREMENT: PRINT\_FLOAT\_STATUS\_RPT\_02\_10\_41  
ORIGINATING\_REQUIREMENT:  
UPDATE\_FLOAT\_F2\_05\_BP\_FR\_XMF\_XMC\_ENTRIES\_STORED\_IN\_IPR.

SOURCE: PARA\_4\_13L.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
COMPUTE\_REMAINING\_REPAIR\_TIME\_IN\_DAYS\_FR\_WOF\_XMC\_ENTRIES.

ORIGINATING\_REQUIREMENT:  
 PRINT\_FLOAT\_CANDIDATE\_PPT\_02\_11\_4Y  
 ORIGINATING\_REQUIREMENT:  
 SELECT\_ORF\_TRANS\_CD\_3\_WO\_AS\_POTENTIAL\_FLOAT\_CANDIDATE  
 ORIGINATING\_REQUIREMENT:  
 SELECT\_RQN\_WITH\_LONGEST\_EST\_DELIVERY\_DATE\_FR\_TPM  
 ORIGINATING\_REQUIREMENT:  
 STORE\_ORF\_TRANS\_CD\_2\_TO\_OPEN\_WO\_IN\_WORF\_IF\_WO\_MATCH\_F2\_05\_  
 ORIGINATING\_REQUIREMENT:  
 STORE\_ORF\_TRANS\_CD\_3\_TO\_OPEN\_WO\_IN\_WORF\_IF\_MATCHES\_F2\_05\_  
 ORIGINATING\_REQUIREMENT:  
 SUBTRACT\_DATE\_ACCEPTED\_FR\_WORF\_FR\_CURRENT\_DATE.

SOURCE: PARA\_4\_13.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_FLOAT\_PROCESSING  
 ORIGINATING\_REQUIREMENT:  
 PRINT\_FLOAT\_CANDIDATE\_PPT\_02\_11\_4Y  
 ORIGINATING\_REQUIREMENT: PRINT\_FLOAT\_STATUS\_PPT\_02\_10\_4Y  
 ORIGINATING\_REQUIREMENT:  
 STORE\_FLOAT\_ADJUSTMENT\_I2\_40\_KEY\_ENTRY.

SOURCE: PARA\_4\_14A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_EQP\_RECALL\_PROCESSING  
 ORIGINATING\_REQUIREMENT: STORE\_EQP\_RECALL\_REQ\_I2\_33\_84.

SOURCE: PARA\_4\_14R.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 ASSIGN\_WON\_FOR\_EA\_EQP\_RECALL\_REQ\_ITEM  
 ORIGINATING\_REQUIREMENT:  
 STORE\_EQP\_RECALL\_REQ\_IN\_WORF\_WITH\_INITIAL\_STATUS\_CD\_0.

SOURCE: PARA\_4\_14C.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 PRINT\_EQP\_RECALL\_SCHEDULE\_02\_22\_44.

SOURCE: PARA\_4\_14F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 STORE\_UIC\_SPT\_IN\_WORF\_IF\_NOT\_CALIB\_RECALL.

SOURCE: PARA\_4\_14F\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 STORE\_TASK\_DATA\_MHR\_FOR\_INITIAL\_INSPECTION\_ONLY.

SOURCE: PARA\_4\_14F\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 CHG\_STATUS\_CD\_6\_TO\_4\_IN\_WORF\_FOR\_NON\_CALIB\_RECALL.

SOURCE: PARA\_4\_14G.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
 STORE\_UIC\_SPT\_IN\_WORF\_FOR\_LEVEL\_0\_CALIB\_RECALL.



SOURCE: PARA\_4\_14G\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_DATA\_EST\_MHP\_TO\_COMPLETE\_LEVEL\_C\_CALIB.

SOURCE: PARA\_4\_14G\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
CHG\_STATUS\_CD\_5\_TO\_N\_IN\_WORF\_FOP\_CALIB\_RECALL.

SOURCE: PARA\_4\_14H.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
CHG\_WON\_IN\_WORF\_TO\_LEVEL\_A\_CALIB\_TEAM\_FOP\_A\_CALIB\_RECALL.

SOURCE: PARA\_4\_14H\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_DATA\_MHP\_REQUIRED\_FOR\_LEVEL\_A\_CALIB.

SOURCE: PARA\_4\_14H\_2.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
CHG\_STATUS\_CD\_6\_TO\_N\_IN\_WORF\_FOP\_CALIB\_RECALL.

SOURCE: PARA\_4\_14I\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_NO\_STATUS\_UPDATE\_ENTRY.

SOURCE: PARA\_4\_14J\_1.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_NO\_STATUS\_CODE\_ENTRY.

SOURCE: PARA\_4\_14K.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_FOP\_RECALL\_PROCESSING.

SOURCE: PARA\_4\_14L.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: FOP\_ENTRY\_FORMAT  
ORIGINATING\_REQUIREMENT: PROMPT\_OP\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_FOP\_RECALL\_NEW\_ITEM\_I2\_30\_KY\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_FOP\_RECALL\_NEW\_ITEM\_I2\_30\_KY\_ENTRY\_I1\_1475  
ORIGINATING\_REQUIREMENT:  
STORE\_FOP\_RECALL\_NEW\_ITEM\_I2\_30\_KY\_ENTRY\_I1\_FOP\_REC.

SOURCE: PARA\_4\_14M.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_FOP\_RECALL\_PROCESSING  
ORIGINATING\_REQUIREMENT:  
PREPARE\_I2\_23\_4M\_FOP\_WORF\_REC\_NO\_COLLECTION\_PLAN\_STATUS\_CODE  
ORIGINATING\_REQUIREMENT:  
PRINT\_FOP\_RECALL\_DELINQUENCY\_I1\_I2\_23\_4M.

SOURCE: PARA\_4\_15A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: STORE\_ALT\_SRO\_REV\_12\_14\_44\_ENTRY

SOURCE: PARA\_4\_15B.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

ASSIGN\_WOM\_TO\_EA\_SN\_ITEM\_IN\_ALT\_SRO\_REV\_08

ORIGINATING\_REQUIREMENT:

INITIATE\_MATERIEL\_ALT\_SRO\_PROCESSING

ORIGINATING\_REQUIREMENT:

SORT\_ALT\_SRO\_REQ\_08\_BY\_SN\_PN\_COST\_01C\_AND\_ALT\_SRO\_14

ORIGINATING\_REQUIREMENT:

STORE\_ALT\_SRO\_REV\_IN\_WORF\_WITH\_STATUS\_00\_6.

SOURCE: PARA\_4\_15C.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: PRINT\_ALT\_SRO\_SCHEDULE\_02\_20\_44

SOURCE: PARA\_4\_15F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

COMPARE\_ALL\_ALT\_SRO\_COMPLETIONS\_WITH\_TOTAL\_ALT\_SRO\_REV

ORIGINATING\_REQUIREMENT:

INITIATE\_ALT\_SRO\_WEEKLY\_CYCLE\_PROCESSING

ORIGINATING\_REQUIREMENT:

PRINT\_ALT\_SRO\_APPLICATION\_REPORT\_02\_21\_44

ORIGINATING\_REQUIREMENT:

SEARCH\_WORF\_FOR\_CURRENT\_WEEK\_ALT\_SRO\_WO\_COMPLETIONS

ORIGINATING\_REQUIREMENT:

UPDATE\_ALT\_SRO\_REV\_TO\_REFLECT\_COMPLETIONS.

SOURCE: PARA\_4\_16A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

STORE\_USAGE\_EXCEPTION\_LIST\_12\_52\_44\_ENTRY.

SOURCE: PARA\_4\_16B.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_USAGE\_REPORT\_PROCESSI

ORIGINATING\_REQUIREMENT:

PREPARE\_02\_50\_44\_BY\_01C\_COST\_PN\_FOR\_SRO\_REV\_14

ORIGINATING\_REQUIREMENT: PRINT\_USAGE\_DATA\_SURVEY\_12\_50\_44

SOURCE: PARA\_4\_16D.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

STORE\_ANNOTATED\_USAGE\_DATA\_SURVEY\_12\_53\_44\_ENTRY.

SOURCE: PARA\_4\_16F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_USAGE\_REPORT\_PROCESSI

ORIGINATING\_REQUIREMENT: PROMPT\_OP\_ENTRY

ORIGINATING\_REQUIREMENT:

STORE\_USAGE\_INPUT\_DATA\_12\_50\_44\_ENTRY

ORIGINATING\_REQUIREMENT:

UPDATE\_USAGE\_EXCEPTION\_LIST\_02L\_03L\_04L\_05L\_06L\_07L\_08L\_09L\_10L\_11L\_12L\_13L\_14L\_15L\_16L\_17L\_18L\_19L\_20L\_21L\_22L\_23L\_24L\_25L\_26L\_27L\_28L\_29L\_30L\_31L\_32L\_33L\_34L\_35L\_36L\_37L\_38L\_39L\_40L\_41L\_42L\_43L\_44L\_45L\_46L\_47L\_48L\_49L\_50L\_51L\_52L\_53L\_54L\_55L\_56L\_57L\_58L\_59L\_60L\_61L\_62L\_63L\_64L\_65L\_66L\_67L\_68L\_69L\_70L\_71L\_72L\_73L\_74L\_75L\_76L\_77L\_78L\_79L\_80L\_81L\_82L\_83L\_84L\_85L\_86L\_87L\_88L\_89L\_90L\_91L\_92L\_93L\_94L\_95L\_96L\_97L\_98L\_99L\_100L\_101L\_102L\_103L\_104L\_105L\_106L\_107L\_108L\_109L\_110L\_111L\_112L\_113L\_114L\_115L\_116L\_117L\_118L\_119L\_120L\_121L\_122L\_123L\_124L\_125L\_126L\_127L\_128L\_129L\_130L\_131L\_132L\_133L\_134L\_135L\_136L\_137L\_138L\_139L\_140L\_141L\_142L\_143L\_144L\_145L\_146L\_147L\_148L\_149L\_150L\_151L\_152L\_153L\_154L\_155L\_156L\_157L\_158L\_159L\_160L\_161L\_162L\_163L\_164L\_165L\_166L\_167L\_168L\_169L\_170L\_171L\_172L\_173L\_174L\_175L\_176L\_177L\_178L\_179L\_180L\_181L\_182L\_183L\_184L\_185L\_186L\_187L\_188L\_189L\_190L\_191L\_192L\_193L\_194L\_195L\_196L\_197L\_198L\_199L\_200L\_201L\_202L\_203L\_204L\_205L\_206L\_207L\_208L\_209L\_210L\_211L\_212L\_213L\_214L\_215L\_216L\_217L\_218L\_219L\_220L\_221L\_222L\_223L\_224L\_225L\_226L\_227L\_228L\_229L\_230L\_231L\_232L\_233L\_234L\_235L\_236L\_237L\_238L\_239L\_240L\_241L\_242L\_243L\_244L\_245L\_246L\_247L\_248L\_249L\_250L\_251L\_252L\_253L\_254L\_255L\_256L\_257L\_258L\_259L\_260L\_261L\_262L\_263L\_264L\_265L\_266L\_267L\_268L\_269L\_270L\_271L\_272L\_273L\_274L\_275L\_276L\_277L\_278L\_279L\_280L\_281L\_282L\_283L\_284L\_285L\_286L\_287L\_288L\_289L\_290L\_291L\_292L\_293L\_294L\_295L\_296L\_297L\_298L\_299L\_300L\_301L\_302L\_303L\_304L\_305L\_306L\_307L\_308L\_309L\_310L\_311L\_312L\_313L\_314L\_315L\_316L\_317L\_318L\_319L\_320L\_321L\_322L\_323L\_324L\_325L\_326L\_327L\_328L\_329L\_330L\_331L\_332L\_333L\_334L\_335L\_336L\_337L\_338L\_339L\_340L\_341L\_342L\_343L\_344L\_345L\_346L\_347L\_348L\_349L\_350L\_351L\_352L\_353L\_354L\_355L\_356L\_357L\_358L\_359L\_360L\_361L\_362L\_363L\_364L\_365L\_366L\_367L\_368L\_369L\_370L\_371L\_372L\_373L\_374L\_375L\_376L\_377L\_378L\_379L\_380L\_381L\_382L\_383L\_384L\_385L\_386L\_387L\_388L\_389L\_390L\_391L\_392L\_393L\_394L\_395L\_396L\_397L\_398L\_399L\_400L\_401L\_402L\_403L\_404L\_405L\_406L\_407L\_408L\_409L\_410L\_411L\_412L\_413L\_414L\_415L\_416L\_417L\_418L\_419L\_420L\_421L\_422L\_423L\_424L\_425L\_426L\_427L\_428L\_429L\_430L\_431L\_432L\_433L\_434L\_435L\_436L\_437L\_438L\_439L\_440L\_441L\_442L\_443L\_444L\_445L\_446L\_447L\_448L\_449L\_450L\_451L\_452L\_453L\_454L\_455L\_456L\_457L\_458L\_459L\_460L\_461L\_462L\_463L\_464L\_465L\_466L\_467L\_468L\_469L\_470L\_471L\_472L\_473L\_474L\_475L\_476L\_477L\_478L\_479L\_480L\_481L\_482L\_483L\_484L\_485L\_486L\_487L\_488L\_489L\_490L\_491L\_492L\_493L\_494L\_495L\_496L\_497L\_498L\_499L\_500L\_501L\_502L\_503L\_504L\_505L\_506L\_507L\_508L\_509L\_510L\_511L\_512L\_513L\_514L\_515L\_516L\_517L\_518L\_519L\_520L\_521L\_522L\_523L\_524L\_525L\_526L\_527L\_528L\_529L\_530L\_531L\_532L\_533L\_534L\_535L\_536L\_537L\_538L\_539L\_540L\_541L\_542L\_543L\_544L\_545L\_546L\_547L\_548L\_549L\_550L\_551L\_552L\_553L\_554L\_555L\_556L\_557L\_558L\_559L\_560L\_561L\_562L\_563L\_564L\_565L\_566L\_567L\_568L\_569L\_570L\_571L\_572L\_573L\_574L\_575L\_576L\_577L\_578L\_579L\_580L\_581L\_582L\_583L\_584L\_585L\_586L\_587L\_588L\_589L\_590L\_591L\_592L\_593L\_594L\_595L\_596L\_597L\_598L\_599L\_600L\_601L\_602L\_603L\_604L\_605L\_606L\_607L\_608L\_609L\_610L\_611L\_612L\_613L\_614L\_615L\_616L\_617L\_618L\_619L\_620L\_621L\_622L\_623L\_624L\_625L\_626L\_627L\_628L\_629L\_630L\_631L\_632L\_633L\_634L\_635L\_636L\_637L\_638L\_639L\_640L\_641L\_642L\_643L\_644L\_645L\_646L\_647L\_648L\_649L\_650L\_651L\_652L\_653L\_654L\_655L\_656L\_657L\_658L\_659L\_660L\_661L\_662L\_663L\_664L\_665L\_666L\_667L\_668L\_669L\_670L\_671L\_672L\_673L\_674L\_675L\_676L\_677L\_678L\_679L\_680L\_681L\_682L\_683L\_684L\_685L\_686L\_687L\_688L\_689L\_690L\_691L\_692L\_693L\_694L\_695L\_696L\_697L\_698L\_699L\_700L\_701L\_702L\_703L\_704L\_705L\_706L\_707L\_708L\_709L\_710L\_711L\_712L\_713L\_714L\_715L\_716L\_717L\_718L\_719L\_720L\_721L\_722L\_723L\_724L\_725L\_726L\_727L\_728L\_729L\_730L\_731L\_732L\_733L\_734L\_735L\_736L\_737L\_738L\_739L\_740L\_741L\_742L\_743L\_744L\_745L\_746L\_747L\_748L\_749L\_750L\_751L\_752L\_753L\_754L\_755L\_756L\_757L\_758L\_759L\_760L\_761L\_762L\_763L\_764L\_765L\_766L\_767L\_768L\_769L\_770L\_771L\_772L\_773L\_774L\_775L\_776L\_777L\_778L\_779L\_780L\_781L\_782L\_783L\_784L\_785L\_786L\_787L\_788L\_789L\_790L\_791L\_792L\_793L\_794L\_795L\_796L\_797L\_798L\_799L\_800L\_801L\_802L\_803L\_804L\_805L\_806L\_807L\_808L\_809L\_810L\_811L\_812L\_813L\_814L\_815L\_816L\_817L\_818L\_819L\_820L\_821L\_822L\_823L\_824L\_825L\_826L\_827L\_828L\_829L\_830L\_831L\_832L\_833L\_834L\_835L\_836L\_837L\_838L\_839L\_840L\_841L\_842L\_843L\_844L\_845L\_846L\_847L\_848L\_849L\_850L\_851L\_852L\_853L\_854L\_855L\_856L\_857L\_858L\_859L\_860L\_861L\_862L\_863L\_864L\_865L\_866L\_867L\_868L\_869L\_870L\_871L\_872L\_873L\_874L\_875L\_876L\_877L\_878L\_879L\_880L\_881L\_882L\_883L\_884L\_885L\_886L\_887L\_888L\_889L\_890L\_891L\_892L\_893L\_894L\_895L\_896L\_897L\_898L\_899L\_900L\_901L\_902L\_903L\_904L\_905L\_906L\_907L\_908L\_909L\_910L\_911L\_912L\_913L\_914L\_915L\_916L\_917L\_918L\_919L\_920L\_921L\_922L\_923L\_924L\_925L\_926L\_927L\_928L\_929L\_930L\_931L\_932L\_933L\_934L\_935L\_936L\_937L\_938L\_939L\_940L\_941L\_942L\_943L\_944L\_945L\_946L\_947L\_948L\_949L\_950L\_951L\_952L\_953L\_954L\_955L\_956L\_957L\_958L\_959L\_960L\_961L\_962L\_963L\_964L\_965L\_966L\_967L\_968L\_969L\_970L\_971L\_972L\_973L\_974L\_975L\_976L\_977L\_978L\_979L\_980L\_981L\_982L\_983L\_984L\_985L\_986L\_987L\_988L\_989L\_990L\_991L\_992L\_993L\_994L\_995L\_996L\_997L\_998L\_999L\_1000L\_1001L\_1002L\_1003L\_1004L\_1005L\_1006L\_1007L\_1008L\_1009L\_1010L\_1011L\_1012L\_1013L\_1014L\_1015L\_1016L\_1017L\_1018L\_1019L\_1020L\_1021L\_1022L\_1023L\_1024L\_1025L\_1026L\_1027L\_1028L\_1029L\_1030L\_1031L\_1032L\_1033L\_1034L\_1035L\_1036L\_1037L\_1038L\_1039L\_1040L\_1041L\_1042L\_1043L\_1044L\_1045L\_1046L\_1047L\_1048L\_1049L\_1050L\_1051L\_1052L\_1053L\_1054L\_1055L\_1056L\_1057L\_1058L\_1059L\_1060L\_1061L\_1062L\_1063L\_1064L\_1065L\_1066L\_1067L\_1068L\_1069L\_1070L\_1071L\_1072L\_1073L\_1074L\_1075L\_1076L\_1077L\_1078L\_1079L\_1080L\_1081L\_1082L\_1083L\_1084L\_1085L\_1086L\_1087L\_1088L\_1089L\_1090L\_1091L\_1092L\_1093L\_1094L\_1095L\_1096L\_1097L\_1098L\_1099L\_1100L\_1101L\_1102L\_1103L\_1104L\_1105L\_1106L\_1107L\_1108L\_1109L\_1110L\_1111L\_1112L\_1113L\_1114L\_1115L\_1116L\_1117L\_1118L\_1119L\_1120L\_1121L\_1122L\_1123L\_1124L\_1125L\_1126L\_1127L\_1128L\_1129L\_1130L\_1131L\_1132L\_1133L\_1134L\_1135L\_1136L\_1137L\_1138L\_1139L\_1140L\_1141L\_1142L\_1143L\_1144L\_1145L\_1146L\_1147L\_1148L\_1149L\_1150L\_1151L\_1152L\_1153L\_1154L\_1155L\_1156L\_1157L\_1158L\_1159L\_1160L\_1161L\_1162L\_1163L\_1164L\_1165L\_1166L\_1167L\_1168L\_1169L\_1170L\_1171L\_1172L\_1173L\_1174L\_1175L\_1176L\_1177L\_1178L\_1179L\_1180L\_1181L\_1182L\_1183L\_1184L\_1185L\_1186L\_1187L\_1188L\_1189L\_1190L\_1191L\_1192L\_1193L\_1194L\_1195L\_1196L\_1197L\_1198L\_1199L\_1200L\_1201L\_1202L\_1203L\_1204L\_1205L\_1206L\_1207L\_1208L\_1209L\_1210L\_1211L\_1212L\_1213L\_1214L\_1215L\_1216L\_1217L\_1218L\_1219L\_1220L\_1221L\_1222L\_1223L\_1224L\_1225L\_1226L\_1227L\_1228L\_1229L\_1230L\_1231L\_1232L\_1233L\_1234L\_1235L\_1236L\_1237L\_1238L\_1239L\_1240L\_1241L\_1242L\_1243L\_1244L\_1245L\_1246L\_1247L\_1248L\_1249L\_1250L\_1251L\_1252L\_1253L\_1254L\_1255L\_1256L\_1257L\_1258L\_1259L\_1260L\_1261L\_1262L\_1263L\_1264L\_1265L\_1266L\_1267L\_1268L\_1269L\_1270L\_1271L\_1272L\_1273L\_1274L\_1275L\_1276L\_1277L\_1278L\_1279L\_1280L\_1281L\_1282L\_1283L\_1284L\_1285L\_1286L\_1287L\_1288L\_1289L\_1290L\_1291L\_1292L\_1293L\_1294L\_1295L\_1296L\_1297L\_1298L\_1299L\_1300L\_1301L\_1302L\_1303L\_1304L\_1305L\_1306L\_1307L\_1308L\_1309L\_1310L\_1311L\_1312L\_1313L\_1314L\_1315L\_1316L\_1317L\_1318L\_1319L\_1320L\_1321L\_1322L\_1323L\_1324L\_1325L\_1326L\_1327L\_1328L\_1329L\_1330L\_1331L\_1332L\_1333L\_1334L\_1335L\_1336L\_1337L\_1338L\_1339L\_1340L\_1341L\_1342L\_1343L\_1344L\_1345L\_1346L\_1347L\_1348L\_1349L\_1350L\_1351L\_1352L\_1353L\_1354L\_1355L\_1356L\_1357L\_1358L\_1359L\_1360L\_1361L\_1362L\_1363L\_1364L\_1365L\_1366L\_1367L\_1368L\_1369L\_1370L\_1371L\_1372L\_1373L\_1374L\_1375L\_1376L\_1377L\_1378L\_1379L\_1380L\_1381L\_1382L\_1383L\_1384L\_1385L\_1386L\_1387L\_1388L\_1389L\_1390L\_1391L\_1392L\_1393L\_1394L\_1395L\_1396L\_1397L\_1398L\_1399L\_1400L\_1401L\_1402L\_1403L\_1404L\_1405L\_1406L\_1407L\_1408L\_1409L\_1410L\_1411L\_1412L\_1413L\_1414L\_1415L\_1416L\_1417L\_1418L\_1419L\_1420L\_1421L\_1422L\_1423L\_1424L\_1425L\_1426L\_1427L\_1428L\_1429L\_1430L\_1431L\_1432L\_1433L\_1434L\_1435L\_1436L\_1437L\_1438L\_1439L\_1440L\_1441L\_1442L\_1443L\_1444L\_1445L\_1446L\_1447L\_1448L\_1449L\_1450L\_1451L\_1452L\_1453L\_1454L\_1455L\_1456L\_1457L\_1458L\_1459L\_1460L\_1461L\_1462L\_1463L\_1464L\_1465L\_1466L\_1467L\_1468L\_1469L\_1470L\_1471L\_1472L\_1473L\_1474L\_1475L\_1476L\_1477L\_1478L\_1479L\_1480L\_1481L\_1482L\_1483L\_1484L\_1485L\_1486L\_1487L\_1488L\_1489L\_1490L\_1491L\_1492L\_1493L\_1494L\_1495L\_1496L\_1497L\_1498L\_1499L\_1500L\_1501L\_1502L\_1503L\_1504L\_1505L\_1506L\_1507L\_1508L\_1509L\_1510L\_1511L\_1512L\_1513L\_1514L\_1515L\_1516L\_1517L\_1518L\_1519L\_1520L\_1521L\_1522L\_1523L\_1524L\_1525L\_1526L\_1527L\_1528L\_1529L\_1530L\_1531L\_1532L\_1533L\_1534L\_1535L\_1536L\_1537L\_1538L\_1539L\_1540L\_1541L\_1542L\_1543L\_1544L\_1545L\_1546L\_1547L\_1548L\_1549L\_1550L\_1551L\_1552L\_1553L\_1554L\_1555L\_1556L\_1557L\_1558L\_1559L\_1560L\_1561L\_1562L\_1563L\_1564L\_1565L\_1566L\_1567L\_1568L\_1569L\_1570L\_1571L\_1572L\_1573L\_1574L\_1575L\_1576L\_1577L\_1578L\_1579L\_1580L\_1581L\_1582L\_1583L\_1584L\_1585L\_1586L\_1587L\_1588L\_1589L\_1590L\_1591L\_1592L\_1593L\_1594L\_1595L\_1596L\_1597L\_1598L\_1599L\_1600L\_1601L\_1602L\_1603L\_1604L\_1605L\_1606L\_1607L\_1608L\_1609L\_1610L\_1611L\_1612L\_1613L\_1614L\_1615L\_1616L\_1617L\_1618L\_1619L\_1620L\_1621L\_1622L\_1623L\_1624L\_1625L\_1626L\_1627L\_1628L\_1629L\_1630L\_1631L\_1632L\_1633L\_1634L\_1635L\_1636L\_1637L\_1638L\_1639L\_1640L\_1641L\_1642L\_1643L\_1644L\_1645L\_1646L\_1647L\_1648L\_1649L\_1650L\_1651L\_1652L\_1653L\_1654L\_1655L\_1656L\_1657L\_1658L\_1659L\_1660L\_1661L\_1662L\_1663L\_1664L\_1665L\_1666L\_1667L\_1668L\_1669L\_1670L\_1671L\_1672L\_1673L\_1674L\_1675L\_1676L\_1677L\_1678L\_1679L\_1680L\_1681L\_1682L\_1683L\_1684L\_1685L\_1686L\_1687L\_1688L\_1689L\_1690L\_1691L\_1692L\_1693L\_1694L\_1695L\_1696L\_1697L\_1698L\_1699L\_1700L\_1701L\_1702L\_1703L\_1704L\_1705L\_1706L\_1707L\_1708L\_1709L\_1710L\_1711L\_1712L\_1713L\_1714L\_1715L\_1716L\_1717L\_1718L\_1719L\_1720L\_1721L\_1722L\_1723L\_1724L\_1725L\_1726L\_1727L\_1728L\_1729L\_1730L\_1731L\_1732L\_1733L\_1734L\_1735L\_1736L\_1737L\_1738L\_1739L\_1740L\_1741L\_1742L\_1743L\_1744L\_1745L\_1746L\_1747L\_1748L\_1749L\_1750L\_1751L\_1752L\_1753L\_1754L\_1755L\_1756L\_1757L\_1758L\_1759L\_1760L\_1761L\_1762L\_1763L\_1764L\_1765L\_1766L\_1767L\_1768L\_1769L\_1770L\_1771L\_1772L\_1773L\_1774L\_1775L\_1776L\_1777L\_1778L\_1779L\_1780L\_1781L\_1782L\_1783L\_1784L\_1785L\_1786L\_1787L\_1788L\_1789L\_1790L\_1791L\_1792L\_1793L\_1794L\_1795L\_1796L\_1797L\_1798L\_1799L\_1800L\_1801L\_1802L\_1803L\_1804L\_1805L\_1806L\_1807L\_1808L\_1809L\_1810L\_1811L\_1812L\_1813L\_1814L\_1815L\_1816L\_1817L\_1818L\_1819L\_1820L\_1821L\_1822L\_1823L\_1824L\_1825L\_1826L\_1827L\_1828L\_1829L\_1830L\_1831L\_1832L\_1833L\_1834L\_1835L\_1836L\_1837L\_1838L\_1839L\_1840L\_1841L\_1842L\_1843L\_1844L\_1845L\_1846L\_1847L\_1848L\_1849L\_1850L\_1851L\_1852L\_1853L\_1854L\_1855L\_1856L\_1857L\_1858L\_1859L\_1860L\_1861L\_1862L\_1863L\_1864L\_1865L\_1866L\_1867L\_1868L\_1869L\_1870L\_1871L\_1872L\_1873L\_1874L\_1875L\_1876L\_1877L\_1878L\_1879L\_1880L\_1881L\_1882L\_1883L\_1884L\_1885L\_1886L\_1887L\_1888L\_1889L\_1890L\_1891L\_1892L\_18

ORIGINATING\_REQUIREMENT:  
WRITE\_USAGE\_EXCEPTION\_LIST\_02\_51\_84\_TO\_MAS\_MEDIA.

SOURCE: PARA\_4\_166.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_USAGE\_REPORT\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_DATA\_I2\_50\_KR\_ENTRY\_IN\_DAS.

SOURCE: PARA\_4\_161.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_USAGE\_REPORT\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_RECORDING\_DEVICE\_OR\_COMPONENT\_SN\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_UPDATE\_DATA\_I2\_51\_KY\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_WO\_CLOSE\_OUT\_XMO\_P\_ENTRY\_AND\_UPDATE\_WO\_OP.

SOURCE: PARA\_4\_160.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_DATA\_XMO\_DEVICE\_CHG\_DATA\_XMV\_FR\_DAS\_IN\_F2\_08\_85  
ORIGINATING\_REQUIREMENT:  
WRITE\_TRANSFER\_DATA\_02\_52\_84\_FROM\_F2\_08\_85\_TO\_MAS\_MEDIA.

SOURCE: PARA\_4\_16.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_USAGE\_DATA\_FR\_WO\_ENTRY\_IN\_AOP\_HISTORICAL\_FILE.

SOURCE: PARA\_4\_17A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
ASSIGN\_MCN\_TO\_MCN\_WITH\_START\_DATE\_WITHIN\_90\_DAYS  
ORIGINATING\_REQUIREMENT:  
PRODUCE\_MAINT\_PROGRAM\_CONTROL\_DOCUMENTS\_02\_04\_44\_BY\_MCN  
ORIGINATING\_REQUIREMENT:  
STORE\_MAINT\_PROGRAM\_REQ\_I2\_07\_5M\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_MCN\_WITH\_START\_DATE\_WITHIN\_90\_DAYS\_IN\_TPR  
ORIGINATING\_REQUIREMENT:  
STORE\_MCN\_WITH\_START\_DATE\_WITHIN\_90\_DAYS\_IN\_TOPF  
ORIGINATING\_REQUIREMENT:  
STORE\_REPAIR\_PARTS\_MORTALITY\_DATA\_I2\_08\_84\_ENTRY.

SOURCE: PARA\_4\_17E.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_PARTS\_QTY\_ADJUSTMENT\_I2\_03\_KZ\_I1\_TPR.

SOURCE: PARA\_4\_17F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_PRODUCTION\_PROGRAM\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY

ORIGINATING\_REQUIREMENT:  
STORE\_MAINT\_PROGRAM\_DATA\_I2\_05\_KY\_ENTRY.

SOURCE: PARA\_4\_17G.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
PRINT\_MAINT\_PROGRAM\_STATUS\_REPORT\_02\_09\_4W  
ORIGINATING\_REQUIREMENT:  
REVIEW\_MCN\_STATUS\_IN\_WORF\_FOR\_02\_09\_4W.

SOURCE: PARA\_4\_17I.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_DEAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY  
ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REG\_ENTRY.

SOURCE: PARA\_4\_17J.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: INITIATE\_DEAL\_TIME\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_SUPPLEMENTAL\_DATA\_I2\_05\_KY\_ENTRY\_IN\_WORF.

SOURCE: PARA\_4\_18A.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_PERFORMANCE\_FACTOR\_LIST\_I2\_52\_4Y\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_PERFORMANCE\_FACTOR\_LIST\_UPDATE\_I2\_61\_4M\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_PERF\_FACTOR\_EXCEPTION\_LIST\_I2\_63\_4M\_ENTRY.

SOURCE: PARA\_4\_18C.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_CHG\_TO\_TASK\_PERF\_FACTOR\_EXCEPTION\_REPORT\_ENTRY.

SOURCE: PARA\_4\_18E.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
INITIATE\_TASK\_PERFORMANCE\_FACTOR\_PROCESSING  
ORIGINATING\_REQUIREMENT: PROMPT\_OPP\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_I2\_60\_KY\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TASK\_PERF\_FACTOR\_ADJUST\_I2\_60\_KY\_ENTRY\_IN\_F2\_06\_45.

SOURCE: PARA\_4\_19F.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:  
STORE\_INTRA\_SHOP\_CD\_ZERO\_ENTRY\_FOR\_SDC\_REPORTABLE\_ITEM  
ORIGINATING\_REQUIREMENT: STORE\_I2\_03\_KZ\_TASK\_MW\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_I2\_05\_KZ\_WO\_STATUS\_CODE\_U\_ENTRY  
ORIGINATING\_REQUIREMENT:  
STORE\_TYPE\_MAINT\_REQUEST\_CD\_7\_ENTRY\_FOR\_SDC\_REPORTABLE\_ITEM  
ORIGINATING\_REQUIREMENT: STORE\_XMA\_XMB\_WO\_REG\_ENTRY.

SOURCE: PARA\_4\_196.

DOCUMENTS:

ORIGINATING\_REQUIREMENT:

WRITE\_DUPLICATE\_OF\_WORF\_TO\_M46\_MEDIA.

SOURCE: PARA\_4\_200.

DOCUMENTS:

ORIGINATING\_REQUIREMENT: STORE\_PMA\_WON\_ENTRY\_IN\_WORF

ORIGINATING\_REQUIREMENT:

STORE\_WO\_STATUS\_CD\_UPDATE\_TO\_M\_ENTRY.

SOURCE: PAGE\_H14\_H17\_H25\_H29.

DOCUMENTS:

SUMNET: PROCESS\_IDENT\_NO\_CD.

SOURCE: SAMS\_1\_PAGE\_A3.

DOCUMENTS:

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD

INPUT\_INTERFACE: FROM\_MOM\_M46\_MEDIA

MESSAGE: ALT\_SRO\_REQUIREMENTS\_MSG\_IN

MESSAGE: HENCH\_STOCK\_ADJUSTMENT\_D\_MSG\_IN

MESSAGE: HENCH\_STOCK\_ADJUSTMENT\_E\_MSG\_IN

MESSAGE: HENCH\_STOCK\_ADJUSTMENT\_F\_MSG\_IN

MESSAGE: HENCH\_STOCK\_ADJUSTMENT\_G\_MSG\_IN

MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_A\_MSG\_IN

MESSAGE: CROSS\_REFERENCE\_TRANSACTION\_B\_MSG\_IN

MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_A\_MSG\_IN

MESSAGE: EQUIP\_RECALL\_NEW\_ITEM\_B\_MSG\_IN

MESSAGE: EQUIP\_RECALL\_REQUIREMENTS\_MSG\_IN

MESSAGE: FLOAT\_FILE\_ADJUSTMENT\_MSG\_IN

MESSAGE: INQUIRY\_MSG\_IN

MESSAGE: INQUIRY\_SUMMARY\_MSG\_IN

MESSAGE: I2\_05\_XY

MESSAGE: MAINT\_PROGRAM\_REQUIREMENTS\_MSG\_IN

MESSAGE: PARAMETER\_DUTY\_HOURS\_MSG\_IN

MESSAGE: PARAMETER\_FOLLOW\_UP\_MSG\_IN

MESSAGE: PARAMETER\_NOPS\_NORM\_DATA\_MSG\_IN

MESSAGE: PARAMETER\_PARTS\_STATUS\_DETAIL\_MSG\_IN

MESSAGE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_MSG\_IN

MESSAGE: PARAMETER\_REPORT\_CONTROL\_MSG\_IN

MESSAGE: PARAMETER\_WORKLOAD\_BACKLOG\_MSG\_IN

MESSAGE: PARAMETER\_WORK\_ORDER\_MSG\_IN

MESSAGE: PART\_NUMBER\_CHANGE\_DATA\_MSG\_IN

MESSAGE: PARTS\_RCPTS\_STATUS\_RECONCILE\_RCPT\_MSG\_IN

MESSAGE: PARTS\_RCPTS\_STATUS\_RECONCILE\_RESPON\_MSG\_IN

MESSAGE: PARTS\_RCPTS\_STATUS\_RECONCILE\_STATUS\_MSG\_IN

MESSAGE: REPAIR\_PART\_MORTALITY\_DATA\_MSG\_IN

MESSAGE: SHIPMENT\_STATUS\_MSG\_IN

MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_A\_MSG\_IN

MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_B\_MSG\_IN

MESSAGE: SHOP\_STOCK\_LIST\_ADJUSTMENT\_C\_MSG\_IN

MESSAGE: SUPPLY\_RECONCILIATION\_A\_MSG\_IN

MESSAGE: SUPPLY\_RECONCILIATION\_B\_MSG\_IN

MESSAGE: SUPPLY\_STATUS\_MSG\_IN

MESSAGE: TABLE\_BUILD\_FCC\_MSG\_IN

MESSAGE: TABLE\_BUILD\_INQUIRY\_ACTION\_MSG\_IN

MESSAGE: TABLE\_BUILD\_STOCK\_STOCKAGE\_LEVEL\_MSG\_IN

MESSAGE: TABLE\_BUILD\_WORK\_CENTER\_MSG\_IN

MESSAGE: TABLE\_BUILD\_WRK\_PRT\_STA\_MSG\_IN  
 MESSAGE: TASK\_PERFORMANCE\_FACTOR\_ADJUSTMENT\_MSG\_IN  
 MESSAGE: USAGE\_DATA\_MSG\_IN  
 MESSAGE: USAGE\_DATA\_SURVEY\_ANNOTATED\_MSG\_IN  
 MESSAGE: USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_IN  
 MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_IN  
 MESSAGE: WORK\_CENTER\_LABOR\_MSG\_IN  
 MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_LABOR\_MSG\_IN  
 MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_PARTS\_MSG\_IN  
 MESSAGE: WRK\_ORD\_CONSUMPTION\_DATA\_TASK\_MSG\_IN  
 MESSAGE: WRK\_ORD\_PARTS\_ADJUSTMENT\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_CAL\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REGISTRATION\_ADDL\_DATA\_RPK\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REQMTS\_DATA\_PARTS\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REQMTS\_DATA\_SUPP\_PARTS\_MSG\_IN  
 MESSAGE: WRK\_ORD\_REQMTS\_DATA\_TASK\_MSG\_IN  
 MESSAGE: WRK\_ORD\_STATUS\_DATA\_MSG\_IN

SOURCE: SAMS\_1\_PAGE\_33.

DOCUMENTS:

MESSAGE: ALT\_SRO\_APPLICATION\_REPORT\_MSG\_OUT  
 MESSAGE: ALT\_SRO\_SCHEDULE\_MSG\_OUT  
 MESSAGE: BENCH\_STOCK\_LIST\_MSG\_OUT  
 MESSAGE: CUSTOMER\_WRK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT  
 MESSAGE: CUSTOMER\_WRK\_ORD\_OPV\_RECONCILIATION\_MSG\_OUT  
 MESSAGE: CUSTOMER\_WRK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_FOLUP\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_REQUISIT\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SHPMT\_STA\_MSG\_OUT  
 MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_SUPP\_STA\_MSG\_OUT  
 MESSAGE: DOCU\_REGISTER\_CLOSED\_SUPPLY\_TRANSCN\_MSG\_OUT  
 MESSAGE: DOCU\_REGISTER\_OPEN\_SUPPLY\_TRANSCN\_MSG\_OUT  
 MESSAGE: EQUIP\_RECALL\_DELINQUENCY\_LIST\_MSG\_OUT  
 MESSAGE: EQUIP\_RECALL\_SCHEDULE\_MSG\_OUT  
 MESSAGE: ERROR\_EXCEPTION\_REPORT\_MSG\_OUT  
 MESSAGE: FLOAT\_CANDIDATE\_REPORT\_MSG\_OUT  
 MESSAGE: FLOAT\_STATUS\_REPORT\_MSG\_OUT  
 MESSAGE: INOP\_EQUIP\_PARTS\_WORKSHEET\_MSG\_OUT  
 MESSAGE: INOP\_EQUIP\_REGISTRATION\_WKSHT\_MSG\_OUT  
 MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_PARTS\_MSG\_OUT  
 MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_REGISTRATION\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_DETAIL\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_HEADER\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_LBR\_WRKORD\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_LBR\_AVAIL\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_LBR\_MSG\_OUT  
 MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_LBR\_AVAIL\_MSG\_OUT  
 MESSAGE: MAINT\_PROGM\_CONTROL\_DOCUMENT\_MSG\_OUT  
 MESSAGE: MAINT\_PROGM\_STATUS\_REPORT\_MSG\_OUT  
 MESSAGE: NORS\_NORM\_DATA\_MSG\_OUT  
 MESSAGE: NORS\_REQUIREMENTS\_MSG\_OUT  
 MESSAGE: OZ\_AD\_AD\_IV  
 MESSAGE: PARTS\_AWTG\_DISPOSITION\_SECTION\_HEADER\_MSG\_OUT  
 MESSAGE: PARTS\_STATUS\_DETAIL\_MSG\_OUT  
 MESSAGE: PART\_NUMBER\_MISMATCH\_MSG\_OUT

MESSAGE: PRIS\_AWTG\_CANCEL\_ACTION\_MSG\_OUT  
 MESSAGE: PRIS\_AWTG\_DISPO\_ACTION\_EXCESS\_MSG\_OUT  
 MESSAGE: PRIS\_AWTG\_DISPO\_ACT\_EXCESS\_DUE\_IN\_MSG\_OUT  
 MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT  
 MESSAGE: RECONCIL\_EXCEPT\_PPT\_DUE\_IN\_ON\_RECORD\_MSG\_OUT  
 MESSAGE: RECONCIL\_EXCEPT\_PPT\_DUE\_OUT\_NO\_DUE\_IN\_MSG\_OUT  
 MESSAGE: RECONCIL\_EXCEPT\_PPT\_STAT\_SUMM\_MSG\_OUT  
 MESSAGE: RECONCIL\_EXCEPT\_PPT\_STAT\_UPDATE\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_CONSTRAINT\_REPORT\_HEADER\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_CONSTRAINT\_PPT\_FUNDS\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_CONSTRAINT\_PPT\_PARAM\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_LIST\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_MSG\_OUT  
 MESSAGE: SHOP\_STOCK\_LOCATOR\_LISTING\_MSG\_OUT  
 MESSAGE: SSL\_WORK\_ORDER\_ISSUE\_CANDIDATE\_LIST\_MSG\_OUT  
 MESSAGE: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT  
 MESSAGE: SUPPLY\_ACTIVITY\_MQMTS\_CANCEL\_FOLUP\_MSG\_OUT  
 MESSAGE: SUPPLY\_RECONCILIATION\_RESPONSE\_MSG\_OUT  
 MESSAGE: SUPP\_ACTIV\_RMOTS\_FOLUP\_DOCMOD\_MSG\_OUT  
 MESSAGE: SUPP\_ACTIV\_RMOTS\_RPK\_PRIS\_REQUI\_TRAIN\_MSG\_OUT  
 MESSAGE: SUP\_RECONCIL\_RESP\_FOLUP\_MSG\_OUT  
 MESSAGE: SUP\_RECONCIL\_RESP\_TURN\_IN\_MSG\_OUT  
 MESSAGE: USAGE\_DATA\_SURVEY\_MSG\_OUT  
 MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_OUT  
 MESSAGE: WORK\_CENTER\_PERSONNEL\_POSTER\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_DATA\_PARTS\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_DATA\_REGISTRATION\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_DATA\_TASK\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_REGISTER\_CLOSED\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_REGISTER\_STATUS\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_PPT\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_AWTG\_SHOP\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT  
 MESSAGE: WORK\_ORDER\_SUMMARY\_IN\_SHOP\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_AWTG\_PRIS\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_AWTG\_SHOP\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_FINAL\_INSP\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_HEADER\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_INITIAL\_INSP\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_IN\_SHOP\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_OTHER\_MSG\_OUT  
 MESSAGE: WKLD\_STATUS\_AGE\_TRAILER\_MSG\_OUT  
 MESSAGE: WKLD\_SUM\_HY\_EQUIP\_CATEGORY\_HEADER\_MSG\_OUT  
 MESSAGE: WKLD\_SUM\_EQUIP\_CAT\_BACKLOG\_AGE\_MSG\_OUT  
 MESSAGE: WKLD\_SUM\_EQUIP\_CAT\_BCKLG\_STATUS\_EQUIP\_MSG\_OUT  
 MESSAGE: WKLD\_SUM\_EQUIP\_CAT\_BCKLG\_STATUS\_TOT\_MSG\_OUT  
 MESSAGE: WKLD\_SUM\_EQUIP\_CAT\_PRODUCTION\_SQA\_MSG\_OUT  
 MESSAGE: XFER\_CROSS\_REF\_AWK\_A\_CARD\_MSG\_OUT  
 MESSAGE: XFER\_CROSS\_REF\_AWK\_B\_CARD\_MSG\_OUT  
 MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_A\_XME\_A\_MSG\_OUT  
 MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_A\_XME\_B\_MSG\_OUT  
 MESSAGE: XFER\_FLOAT\_FILE\_ADJUSTMENT\_MSG\_OUT  
 MESSAGE: XFER\_PART\_NUMBER\_CHANGE\_DATA\_MSG\_OUT  
 MESSAGE: XFER\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_MSG\_OUT  
 MESSAGE: XFER\_USAGE\_DATA\_MSG\_OUT  
 MESSAGE: XFER\_USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_OUT  
 MESSAGE: XFER\_WK\_CTR\_LABOR\_MSG\_OUT  
 OUTPUT\_INTERFACE: TO\_MOM\_MSG\_MEDIA

OUTPUT\_INTERFACE: TO\_MON\_PRINTER.

[READY COMMAND=  
END RADX  
-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.



LIST SUBSYSTEM.

SUBSYSTEM: MOM\_CRT.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PROVIDE\_REAL\_TIME\_INFO\_THRU\_VISUAL\_DEVICE\_CRT.

SUBSYSTEM: MOM\_KEYBOARD.

CONNECTED TO:

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

TRACED FROM:

ORIGINATING\_REQUIREMENT: ACCEPT\_DATA\_ENTERED\_BY\_KEYBOARD.

SUBSYSTEM: MOM\_MAG\_MEDIA.

CONNECTED TO:

INPUT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA

OUTPUT\_INTERFACE: TO\_MOM\_MAG\_MEDIA.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

ACCEPT\_DATA\_ENTERED\_BY\_MACHINE\_READABLE\_MAGNETIC\_MEDIA

ORIGINATING\_REQUIREMENT:

TRANSFER\_INFO\_BY\_ELECTRICAL\_TRANS\_FACILITIES\_FR\_MAG\_MEDIA.

SUBSYSTEM: MOM\_PRINTER.

CONNECTED TO:

OUTPUT\_INTERFACE: TO\_MOM\_PRINTER.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

PROVIDE\_REAL\_TIME\_INFO\_IN\_HARD\_COPY.

[RADX COMMAND=

END RADX

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

# LIST SUBNET.

SUBNET: ADD\_NEXT\_SEQ\_NR  
 (\*R1014 DETERMINES LAST MACHINE ASSIGNED SEQ NO. PREPARES TO  
 DETERMINE IF NEW ASSIGNED SEQ\_NO IS NOT DUPLICATE\*).

## SUPPORTS:

MOM\_FUNCTION: F03\_XMB.

## USES:

ALPHA: FIND\_LAST\_ASSIGNED\_SEQ\_NR  
 ALPHA: INCREMENT\_SEQ\_NR  
 ALPHA: PREP\_TO\_CHECK\_FOR\_DUPL\_SEQ\_NR.

## REFERS TO:

ALPHA: FIND\_LAST\_ASSIGNED\_SEQ\_NR  
 ALPHA: INCREMENT\_SEQ\_NR  
 ALPHA: PREP\_TO\_CHECK\_FOR\_DUPL\_SEQ\_NR  
 DATA: NEW\_SEQ\_NO\_IN  
 ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE  
 SUBNET: CHECK\_FOR\_DUPLICATE\_SEQ\_NO.

## EQUATED TO:

SYNONYM: R1014.

## REFERENCED BY:

SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS.

## STRUCTURE:

```
IF (NEW_SEQ_NO_IN)
  ALPHA: PREP_TO_CHECK_FOR_DUPL_SEQ_NR
OTHERWISE
  FOR EACH ENTITY_CLASS: WORK_ORDER_REGISTRATION_FILE
    DO ALPHA: FIND_LAST_ASSIGNED_SEQ_NR END
  ALPHA: INCREMENT_SEQ_NR
END
SUBNET: CHECK_FOR_DUPLICATE_SEQ_NO
RETURN
```

END.

SUBNET: R10020.

## USES:

ALPHA: STORE\_ADDITIONAL\_XMB\_ITEMS.

SUBNET: CHECK\_PART\_NO\_FORMAT  
 (\*R10042 PROVIDES VALIDITY CHECK FOR INPUT PART NO WITH IDENT\_NO\_CD  
 VALUE OF 0\*).

## SUPPORTS:

MOM\_FUNCTION: F02\_XMA.

## USES:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS  
 ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
 ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR  
 ALPHA: SET\_PART\_NR\_POSN\_1\_13\_WRONG\_ERROR.

## REFERS TO:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS  
 ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
 ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR  
 ALPHA: SET\_PART\_NR\_POSN\_1\_13\_WRONG\_ERROR  
 DATA: POSN\_1\_13\_OK  
 DATA: POSN\_14\_15\_OK  
 SUBNET: SEND\_PROCESS\_ERROR\_MSG.

DOCUMENTED BY:  
 SOURCE: PAGE\_M14\_H26.  
 EQUATED TO:  
 SYNONYM: A1006A.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.  
 REFERRED BY:  
 SUBJECT: PROCESS\_IDENT\_NO\_CD.  
 STRUCTURE:  
 ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
 IF (POSN\_NR\_1\_13\_OK)  
 ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS  
 IF (NOT (POSN\_NR\_14\_15\_OK))  
 ALPHA: SET\_PART\_NR\_POSN\_14\_15\_WRONG\_ERROR  
 SUBJECT: SEND\_PROCESS\_ERROR\_MSG  
 TERMINATE  
 OTHERWISE  
 RETURN  
 END  
 OTHERWISE  
 ALPHA: SET\_PART\_NR\_POSN\_1\_13\_WRONG\_ERROR  
 SUBJECT: SEND\_PROCESS\_ERROR\_MSG  
 TERMINATE  
 END  
 END.

SUBJECT: CHECK\_CHAR\_A\_PART\_NO\_FORMAT.  
 SUPPORT:  
 NO\_FUNCTION: FOR\_LANG.  
 JSFS:  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_14\_15\_BLANK  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_13\_NUMERIC  
 ALPHA: SET\_PRT\_NO\_FLD\_POS\_14\_15\_ERROR  
 ALPHA: SET\_PRT\_NO\_FLD\_POS\_1\_13\_ERROR  
 ALPHA: STORE\_PRT\_NO\_FLD.  
 DEFERR TO:  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_14\_15\_BLANK  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_13\_NUMERIC  
 ALPHA: SET\_PRT\_NO\_FLD\_POS\_14\_15\_ERROR  
 ALPHA: SET\_PRT\_NO\_FLD\_POS\_1\_13\_ERROR  
 ALPHA: STORE\_PRT\_NO\_FLD  
 DATA: POS\_14\_15\_OK  
 DATA: POS\_1\_13\_OK  
 SUBJECT: SEND\_PROCESS\_ERROR\_CODE.

DOCUMENTED BY:  
 SOURCE: PAGE\_F\_05.  
 EQUATED TO:  
 SYNONYM: C1003A.  
 TRACED FROM:  
 ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.  
 REFERRED BY:  
 SUBJECT: PROCESS\_IDENT\_NO\_CD\_ENTRY.  
 STRUCTURE:  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_13\_NUMERIC  
 IF (POS\_1\_13\_OK)  
 ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_14\_15\_BLANK  
 IF (POS\_14\_15\_OK)

```

        ALPHA: STORE_PRT_NO_FLD
        RETURN
    OTHERWISE
        ALPHA: SET_PRT_NO_FLD_POS_14_15_ERROR
        SUBNET: SEND_PROCESS_ERROR_CODE
        TERMINATE
    END
OTHERWISE
    ALPHA: SET_PRT_NO_FLD_POS_1_13_ERROR
    SUBNET: SEND_PROCESS_ERROR_CODE
    TERMINATE
END
END.

```

```

SUBNET: CHECK_CHARLO_PRT_NO_FORMAT.
SUPPORTS:
    MON_FUNCTION: F04_XMC.
USES:
    ALPHA: CHECK_PRT_NO_FLD_POS_1_15_ALPHANUMERIC
    ALPHA: SET_PRT_NO_FLD_ERROR
    ALPHA: STORE_PRT_NO_FLD.
DEFERRED:
    ALPHA: CHECK_PRT_NO_FLD_POS_1_15_ALPHANUMERIC
    ALPHA: SET_PRT_NO_FLD_ERROR
    ALPHA: STORE_PRT_NO_FLD
    DATA: POS_1_15_ON
    SUBNET: SEND_PROCESS_ERROR_MSG.
DOCUMENTED:
    SOURCE: PAGE_1_15.
EQUATED:
    SYMBOL: C10035.
TRACE:
    ORIGINATING_ELEMENT: EDIT_ENTRY_FORMAT.
DEFERRED:
    SUBNET: PROCESS_IDENT_NO_CO_ENTRY.
STRUCTURE:
    ALPHA: CHECK_PRT_NO_FLD_POS_1_15_ALPHANUMERIC
    IF (POS_1_15_ON)
        ALPHA: STORE_PRT_NO_FLD
        DATA: POS_1_15_ON
    OTHERWISE
        ALPHA: SET_PRT_NO_FLD_ERROR
        SUBNET: SEND_PROCESS_ERROR_MSG
        TERMINATE
    END
END.

```

```

SUBNET: CHECK_CHARLO_PRT_NO_FORMAT.
SUPPORTS:
    MON_FUNCTION: F04_XMC.
USES:
    ALPHA: CHECK_PRT_NO_FLD_POS_3_13_NUMERIC
    ALPHA: CHECK_PRT_NO_FLD_POS_14_15_BLANK
    ALPHA: CHECK_PRT_NO_FLD_POS_1_13_NUMERIC
    ALPHA: CHECK_PRT_NO_FLD_POS_7_13_ALPHA
    ALPHA: SET_PRT_NO_FLD_POS_14_15_ERROR

```



END.

SUBNET: CHECK\_CHAR\_M\_PART\_NO\_FORMAT.

SUPPORTS:

MOM\_FUNCTION: F04\_XMC.

USES:

ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_2\_ALPHA  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_3\_5\_NUMERIC  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_7\_15\_BLANK  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_7\_15\_ERROR  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_1\_2\_ERROR  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_3\_5\_ERROR  
ALPHA: STORE\_PRT\_NO\_FLD.

REFERS TO:

ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_2\_ALPHA  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_3\_5\_NUMERIC  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_7\_15\_BLANK  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_1\_2\_ERROR  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_3\_5\_ERROR  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_7\_15\_ERROR  
ALPHA: STORE\_PRT\_NO\_FLD

DATA: POS\_1\_2\_OK

DATA: POS\_3\_5\_OK

DATA: POS\_7\_15\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

DOCUMENTED BY:

SOURCE: PAGE\_H\_88.

EQUATED TO:

SYNOVM: C1003D.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

DEFERRED BY:

SUBNET: PROCESS\_IDENT\_NO\_CD\_ENTRY.

STRUCTURE:

ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_1\_2\_ALPHA  
IF (POS\_1\_2\_OK)  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_3\_5\_NUMERIC  
IF (POS\_3\_5\_OK)  
ALPHA: CHECK\_PRT\_NO\_FLD\_POS\_7\_15\_BLANK  
IF (POS\_7\_15\_OK)  
ALPHA: STORE\_PRT\_NO\_FLD  
RETURN  
OTHERWISE  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_7\_15\_ERROR  
SUBNET: SEND\_PROCESS\_ERROR\_MSG  
TERMINATE  
END  
OTHERWISE  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_3\_5\_ERROR  
SUBNET: SEND\_PROCESS\_ERROR\_MSG  
TERMINATE  
END  
OTHERWISE  
ALPHA: SET\_PRT\_NO\_FLD\_POS\_1\_2\_ERROR  
SUBNET: SEND\_PROCESS\_ERROR\_MSG  
TERMINATE  
END

END

END.

SUBNET: CHECK\_C\_PART\_NR\_FORMAT.

SUPPORTS:

NON\_FUNCTION: F02\_XMA.

USES:

ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS

ALPHA: SET\_PART\_NR\_1\_5\_WRONG\_ERROR.

REFERS TO:

ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS

ALPHA: SET\_PART\_NR\_1\_5\_WRONG\_ERROR

DATA: POSN\_NR\_1\_5\_OK

SUBNET: SEND\_PROCESS\_ERROR\_MSG.

DOCUMENTED BY:

SOURCE: PAGE\_H15\_H27.

EQUATED TO:

SYNONYM: 410063.

TRACED FROM:

ORIGINATING\_REQUIREMENT: EDIT\_ENTRY\_FORMAT.

REFERRED BY:

SUBNET: PROCESS\_IDENT\_NO\_CD.

STRUCTURE:

ALPHA: CHECK\_POSN\_1\_5\_FOR\_ALPHANUMERICS

IF (POSN\_NR\_1\_5\_OK)

RETURN

OTHERWISE

ALPHA: SET\_PART\_NR\_1\_5\_WRONG\_ERROR

SUBNET: SEND\_PROCESS\_ERROR\_MSG

TERMINATE

END

END.

SUBNET: CHECK\_D\_PART\_NR\_FORMAT  
(\*41006C PROVIDES VALIDITY CHECK FOR INPUT PART NO WITH IDENT\_NO\_CD  
VALUE OF 0\*).

SUPPORTS:

NON\_FUNCTION: F02\_XMA.

USES:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS

ALPHA: CHECK\_POSN\_1\_6\_FOR\_NUMBERS

ALPHA: CHECK\_POSN\_7\_FOR\_LETTER

ALPHA: CHECK\_POSN\_8\_13\_FOR\_NUMBERS

ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_1\_6\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_7\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_8\_13\_WRONG\_ERROR.

REFERS TO:

ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS

ALPHA: CHECK\_POSN\_1\_6\_FOR\_NUMBERS

ALPHA: CHECK\_POSN\_7\_FOR\_LETTER

ALPHA: CHECK\_POSN\_8\_13\_FOR\_NUMBERS

ALPHA: SET\_APART\_NR\_POSN\_14\_15\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_1\_6\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_7\_WRONG\_ERROR

ALPHA: SET\_PART\_NR\_8\_13\_WRONG\_ERROR

DATA: POSN\_NR\_14\_15\_OK

AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA

F/8 9/2

APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)

APR 81 R P LOSHBOUGH, M W ALFORD, J T LAWSON DAHC26-80-C-0020

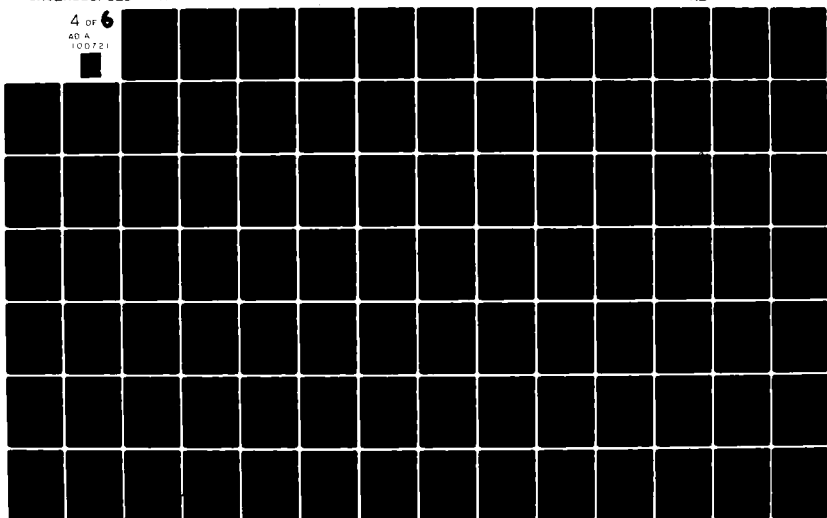
UNCLASSIFIED

TRW-37554-6950-001-VOL-2

NL

4 of 6

AD A  
100721





```

DATA: POSN_NR_1_6_OK
DATA: POSN_NR_7_OK
DATA: POSN_NR_8_13_OK
SUBNET: SEND_PROCESS_ERROR_MSG.
DOCUMENTED BY:
SOURCE: PAGE_H16_H28.
EQUATED TO:
SYNONYM: A1006C.
TRACED FROM:
ORIGINATING_REQUIREMENT: EDIT_ENTRY_FORMAT.
REFERRED BY:
SUBNET: PROCESS_IDENT_NO_CD.
STRUCTURE:
ALPHA: CHECK_POSN_1_6_FOR_NUMBERS
IF (POSN_NR_1_6_OK)
  ALPHA: CHECK_POSN_7_FOR_LETTER
  IF (POSN_NR_7_OK)
    ALPHA: CHECK_POSN_8_13_FOR_NUMBERS
    IF (POSN_NR_8_13_OK)
      ALPHA: CHECK_POSN_14_15_FOR_BLANKS
      IF (POSN_NR_14_15_OK)
        RETURN
      OTHERWISE
        ALPHA: SET_PART_NR_POSN_14_15_WRONG_ERROR
        SUBNET: SEND_PROCESS_ERROR_MSG
        TERMINATE
      END
    OTHERWISE
      ALPHA: SET_PART_NR_8_13_WRONG_ERROR
      SUBNET: SEND_PROCESS_ERROR_MSG
      TERMINATE
    END
  OTHERWISE
    ALPHA: SET_PART_NR_7_WRONG_ERROR
    SUBNET: SEND_PROCESS_ERROR_MSG
    TERMINATE
  END
  OTHERWISE
    ALPHA: SET_PART_NR_1_5_WRONG_ERROR
    SUBNET: SEND_PROCESS_ERROR_MSG
    TERMINATE
  END
END
END.

```

```

SUBNET: CHECK_EOP_RECALL_AGAINST_WORF.
SUPPORTS:
MOM_FUNCTION: F27_EQUIPMENT_RECALL_PROCESS.
USES:
ALPHA: CREATE_WKK_ORD_RECORD_ON_WORF
ALPHA: SET_DUPLICATE_RECORD_ERROR.
REFERS TO:
ALPHA: CREATE_WKK_ORD_RECORD_ON_WORF
ALPHA: SET_DUPLICATE_RECORD_ERROR
DATA: EQUIP_SER_LOL_CON_NO_FLD_EGR
DATA: EQUIP_SER_LOL_CON_NO_FLD_WORF
DATA: FOUND
ENTITY_TYPE: WORK_ORDER_REGISTRATION_FILE_CD

```

## APPENDIX C

### APPLICATION OF RADX

Generally the standard array of RADX static tests illustrated in Tables 3-12 through 3-16 of Volume I are applied to the completed requirements data base to highlight resident errors. These errors will be one of the following two types:

- Input errors - These are errors of omission or commission by the individual engineers who, in applying SREM, have inadvertently introduced errors into the data base. Typical examples include:
  - Naming the same element in slightly different ways.
  - Failing to define the contents of MESSAGEs that are determined to be FORMed in processing described in the various SUBNETs and R NETs.
  - Failing to define the processing logic (structure) of a SUBNET referred (called) by another SUBNET or a R NET.
  - Failing to define appropriate relationships and attributes for elements entered into the data base.
- Requirements Specifications Errors - These are errors of omission or commission resident within the specifications to which SREM is being applied. Examples include:
  - For processing that branches based on the value of a DATA item, failing to define a branch of processing for every legal value the DATA item can possess.
  - Failure to provide error processing at nodes where appropriate.
  - Failure to define all necessary input and/or output MESSAGEs necessary to accomplish the total requirements.
  - Incomplete, ambiguous, or missing definition of needed processing.

Input errors are easily recognized via the application of RADX tests, and can be just as easily corrected. Requirements errors are more difficult to find, but are typically discovered during the definition of R NETs. To lesser extent, they may be found by RADX static tests, particularly Data Flow Analysis, or during simulations.

Because of the constraints on available Government-Furnished computer time, we had to inhibit a portion of the RADX applications. Accordingly, we have applied only the Phase 1 and Phase 2 RADX analysis to the entire data base. Additionally, we have delineated the application of Data Flow Analysis to a single input MESSAGE. Even though this represents only a small portion of the total RADX application, it is sufficient to illustrate the tool's capability to attain consistency and completeness in the data base prior to its release for software design and development. These capabilities will be illustrated in subsequent sections of this appendix. The Phase 1 RADX analysis is described in Paragraph C.1, Phase 2 will be found in Paragraph C.2, and Data Flow Analysis is illustrated in Paragraph C.3.

### C.1 PHASE 1 RADX TESTING

During Phase 1 of SREM, the elements of the data base are defined and entered into the requirements data base. While more significant RADX testing occurs in following phases, some preliminary tests are made with respect to handling of ENTITY\_CLASSES, ENTITY\_TYPES and output MESSAGES. These SETs are developed and LISTed on subsequent pages.

This listing presents the first Phase 1 RADX run and identifies several problems. Normally, investigation of all the listed elements would occur, and all the data base input errors would be eliminated. The remaining elements on the list would identify deficiencies within the DFSR that need correction. No corrections for either type of error were attempted, however, because of limits on available Government-Furnished computer support. Consequently, the content here is to illustrate how the results of the Phase 1 RADX tests appear in their output format.

STANDARD PHASE 1 RADX COMMANDS

RADX. PHASE 1 RADX COMMANDS

XX 001 FUNCTION RADX INITIATED. \*\*\*\*\*  
\*--\* ENTER RADX, DATE = 04/10/81, TIME = 19.13.15 \*--\*  
[RADX COMMAND=  
APPEND ALL NONE.  
-----

[RADX COMMAND=  
SET CLASS\_NOT\_CREATED = ENTITY\_CLASS THAT IS NOT CREATED  
(\* ALL ENTITY\_CLASSES MUST BE CREATED. \*).  
-----

SET COUNT = 14

[RADX COMMAND=  
LIST CLASS\_NOT\_CREATED  
-----

ENTITY\_CLASS: ALT\_SMO\_REQUIREMENTS.  
ENTITY\_CLASS: BENCH\_STOCK\_LIST.  
ENTITY\_CLASS: CARD\_LAYOUT.  
ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS.  
ENTITY\_CLASS: FLOAT\_FILE.  
ENTITY\_CLASS: INFO\_MSGS.  
ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL.  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS.  
ENTITY\_CLASS: PROCESS\_ERRORS.  
ENTITY\_CLASS: REAL\_TIME\_INFO.  
ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA.  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
ENTITY\_CLASS: TASK\_PARTS\_REQUISITION\_FILE\_IP.  
ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE.

[RADX COMMAND=  
SET CLASS\_NOT\_DESTROYED = ENTITY\_CLASS THAT IS NOT DESTROYED  
(\* THE ANALYST SHOULD REVIEW THE REASON WHY  
AN ENTITY\_CLASS IS NOT DESTROYED. \*).  
-----

SET COUNT = 14

[RADX COMMAND=  
LIST CLASS\_NOT\_DESTROYED  
-----

PRECEDING PAGE BLANK--NOT FILMED

ENTITY\_CLASS: ALT\_SRO\_REQUIREMENTS.  
 ENTITY\_CLASS: BENCH\_STOCK\_LIST.  
 ENTITY\_CLASS: CARD\_LAYOUT.  
 ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE.  
 ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_OASS.  
 ENTITY\_CLASS: EQUIPMENT\_RECALL\_REQUIREMENTS.  
 ENTITY\_CLASS: ERROR\_EXCEPTIONS.  
 ENTITY\_CLASS: FLOAT\_FILE.  
 ENTITY\_CLASS: INFO\_MSGS.  
 ENTITY\_CLASS: LABOR\_UTILIZATION\_DETAIL.  
 ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS.  
 ENTITY\_CLASS: PROCESS\_ERRORS.  
 ENTITY\_CLASS: REAL\_TIME\_INFO.  
 ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA.  
 ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
 ENTITY\_CLASS: TASK\_PARTS\_REQUISITION\_FILE\_1PR.  
 ENTITY\_CLASS: TRANSFER\_FILE.  
 ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE.  
 ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE\_WORF.

[RADX COMMAND=  
 SET TYPE\_NOT\_SET = ENTITY\_TYPE THAT IS NOT SET  
 (\* EVERY ENTITY\_TYPE MUST BE SET. \*)  
 -----

SET COUNT = 23

[RADX COMMAND=  
 LIST TYPE\_NOT\_SET  
 -----

ENTITY\_TYPE: ALT\_SRO\_REQUIREMENTS\_ET.  
 ENTITY\_TYPE: BENCH\_STOCK\_ADJUSTMENT\_KIPED\_OASS.  
 ENTITY\_TYPE: BENCH\_STOCK\_LIST\_ET.  
 ENTITY\_TYPE: CARD\_LAYOUT\_ET.  
 ENTITY\_TYPE: EQUIPMENT\_RECALL\_REQUIREMENTS\_KIPED\_OASS.  
 C-6

ENTITY\_TYPE: EQUIPMENT\_RECALL\_REQUIREMENTS\_ET.  
 ENTITY\_TYPE: ERROR\_EXCEPTIONS\_ET.  
 ENTITY\_TYPE: FLOAT\_FILE\_ET.  
 ENTITY\_TYPE: HEADER\_SEGMENT\_TPR.  
 ENTITY\_TYPE: INFO\_MSGS\_ET.  
 ENTITY\_TYPE: LABOR\_UTILIZATION\_DETAIL\_ET.  
 ENTITY\_TYPE: MAINTENANCE\_PROGRAM\_REQUIREMENTS\_ET.  
 ENTITY\_TYPE: PARAMETER\_DUTY\_HOURS\_XMZ\_H\_DABS.  
 ENTITY\_TYPE: PARAMETER\_FOLLOWUP\_XMZ\_A\_DABS.  
 ENTITY\_TYPE: PARAMETER\_NORS\_NORM\_DATA\_XMZ\_F\_DABS.  
 ENTITY\_TYPE: PARAMETER\_PARTS\_STATUS\_DETAIL\_XMZ\_D\_DABS.  
 ENTITY\_TYPE: PARAMETER\_PREVIOUS\_CYCLE\_DATE\_XMZ\_B\_DABS.  
 ENTITY\_TYPE: PARAMETER\_WORKLOAD\_BACKLOG\_AGE\_XMZ\_C\_DABS.  
 ENTITY\_TYPE: PARAMETER\_WORK\_ORDER\_AGE\_XMZ\_B\_DABS.  
 ENTITY\_TYPE: PARTS\_RECEIPTS\_STATUS\_RECONCILIATION\_XMR\_A\_DABS.  
 ENTITY\_TYPE: PROCESS\_ERRORS\_ET.  
 ENTITY\_TYPE: REAL\_TIME\_INFO\_ET.  
 ENTITY\_TYPE: REPAIR\_PART\_MORTALITY\_DATA\_ET.  
 ENTITY\_TYPE: SHIPMENT\_STATUS\_DABS.  
 ENTITY\_TYPE: SHOP\_STOCK\_LIST\_ET.  
 ENTITY\_TYPE: SUPPLY\_STATUS\_DABS.  
 ENTITY\_TYPE: TASK\_INFO\_CONT.  
 ENTITY\_TYPE: TASK\_INFO\_CURR.

[PABY COMMAND=

SET OUT\_MSG = MESSAGE THAT PASSED OUTPUT\_INTERFACE.

-----  
 SET COUNT = 102

[PABY COMMAND=

SET OUT\_MSG NOT FORMED = OUT\_MSG THAT IS NOT FORMED

(\* ALL MESSAGES THAT PASS AN OUTPUT\_INTERFACE  
 MUST BE FORMED. \*)

-----  
 SET COUNT = 57

[RADX COMMAND=

LIST OUT\_MSG\_NOT\_FORMED

-----

MESSAGE: ALT\_SRO\_SCHEDULE\_MSG\_OUT.

MESSAGE: BENCH\_STOCK\_LIST\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_COMPL\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_RECONCILIATION\_HEADER\_MSG\_OUT.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_FOLUP\_MSG\_OUT.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_HEADER\_MSG\_OUT.

MESSAGE: DAILY\_SUPPLY\_TRANSACTIONS\_RECEIPTS\_MSG\_OUT.

MESSAGE: DOCU\_REGISTER\_CLOSED\_SUPPLY\_TRANSCN\_MSG\_OUT.

MESSAGE: DOCU\_REGISTER\_OPEN\_SUPPLY\_TRANSCN\_MSG\_OUT.

MESSAGE: EQUIP\_SCALE\_DELINQUENCY\_LIST\_MSG\_OUT.

MESSAGE: ERROR\_EXCEPTION\_REPORT\_MSG\_OUT.

MESSAGE: FLOAT\_CANDIDATE\_REPORT\_MSG\_OUT.

MESSAGE: FLOAT\_STATUS\_REPORT\_MSG\_OUT.

MESSAGE: INOP\_EQUIP\_PARTS\_WORKSHEET\_MSG\_OUT.

MESSAGE: INOP\_EQUIP\_REGISTRATION\_WKSHI\_MSG\_OUT.

MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_PARTS\_MSG\_OUT.

MESSAGE: INOP\_EQUIP\_STATUS\_DATA\_REGISTRATION\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_DETAIL\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_HEADER\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_LBR\_WRKCDT\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_MHR\_AVAIL\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_LBR\_MSG\_OUT.

MESSAGE: LABOR\_UTILIZATION\_SUMMARY\_UNIT\_MHR\_AVAIL\_MSG\_OUT.

MESSAGE: PARTS\_WFIS\_DISPOSITION\_ACTION\_HEADER\_MSG\_OUT.

MESSAGE: PARTS\_STATUS\_DETAIL\_MSG\_OUT.

MESSAGE: PART\_NUMBER\_MISMATCH\_MSG\_OUT.

MESSAGE: PARTS\_WFIS\_CANCEL\_ACTION\_MSG\_OUT.



MESSAGE: PRIS\_AWTG\_DISPO\_ACTION\_EXCESS\_MSG\_OUT.  
MESSAGE: PRIS\_AWTG\_DISPO\_ACT\_EXCESS\_DUEIN\_MSG\_OUT.  
MESSAGE: RECONCILIATION\_EXCEPTION\_REPORT\_HEADER\_MSG\_OUT.  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DATA\_VARIANCES\_MSG\_OUT.  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_DUE\_IN\_ON\_RECORD\_MSG\_OUT.  
MESSAGE: RECONCIL\_EXCEPT\_RPT\_STAT\_SUM4\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_REPORT\_HEADER\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_PARAM\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_LIST\_MSG\_OUT.  
MESSAGE: SSL\_WORK\_ORDER\_ISSUE\_CANDIDATE\_LIST\_MSG\_OUT.  
MESSAGE: SSL\_ZERO\_BALANCE\_RPT\_MSG\_OUT.  
MESSAGE: SUPPLY\_ACTIVITY\_REQUIREMENTS\_MSG\_OUT.  
MESSAGE: SUPPLY\_RECONCILIATION\_RESPONSE\_MSG\_OUT.  
MESSAGE: SUPP\_ACTIV\_RQMTS\_FOLUP\_DOCMOD\_MSG\_OUT.  
MESSAGE: SUPP\_ACTIV\_RQMTS\_RPR\_PRIS\_REQUI\_TRNIN\_MSG\_OUT.  
MESSAGE: SUP\_ACT\_RQMTS\_FOLUP\_DOCU\_MODIFIER\_MSG\_OUT.  
MESSAGE: SUP\_RECONCIL\_RESP\_FOLUP\_MSG\_OUT.  
MESSAGE: SUP\_RECONCIL\_RESP\_TURN\_IN\_MSG\_OUT.  
MESSAGE: USAGE\_EXCEPTION\_LIST\_MSG\_OUT.  
MESSAGE: WORK\_ORDER\_REGISTER\_CLOSED\_MSG\_OUT.  
MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_AWTG\_PRIS\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_AWTG\_SHOP\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_FINAL\_INSP\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_HEADER\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_INITIAL\_INSP\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_INV\_SHOP\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_OTHER\_MSG\_OUT.  
MESSAGE: WRK\_O\_STATUS\_AGE\_TITLELER\_MSG\_OUT.

MESSAGE: WRK\_D\_SUM\_EQUIP\_CAT\_BCK\_G\_STATUS\_EQUIP\_MSG\_OUT.  
MESSAGE: XFER\_CROSS\_REF\_XMX\_A\_CARD\_MSG\_OUT.  
MESSAGE: XFER\_CROSS\_REF\_XMX\_B\_CARD\_MSG\_OUT.  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_XME\_A\_MSG\_OUT.  
MESSAGE: XFER\_EQUIP\_RECALL\_NEW\_ITEM\_XME\_B\_MSG\_OUT.  
MESSAGE: XFER\_FLOAT\_FILE\_ADJUSTMENT\_MSG\_OUT.  
MESSAGE: XFER\_PART\_NUMBER\_CHANGE\_DATA\_MSG\_OUT.  
MESSAGE: XFER\_TASK\_PERF\_FACTOR\_ADJUSTMENT\_MSG\_OUT.  
MESSAGE: XFER\_USAGE\_DATA\_MSG\_OUT.  
MESSAGE: XFER\_USAGE\_DEVICE\_COMPONENT\_CHANGE\_MSG\_OUT.  
MESSAGE: XFER\_WRK\_CTR\_LABOR\_MSG\_OUT.

[RADX COMMAND=  
END RADX

-----

XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

## C.2 PHASE 2 RADX TESTING

The Phase 2 RADX tests are designed to apply additional, more significant tests of the data base developed in Phase 1. Checks are made of all significant elements (and their attributes and relationships). Subsequent pages in this section provide an example of the initial run of the Phase 2 RADX, and illustrates the types of errors which are identified in this phase. As a result of this run, the software engineer is provided ample evidence from which to correct the errors existing in the data base.

Again, no corrections were attempted due to the lack of available Government-Furnished computer processing time. This same factor precluded applying the Phase 3 and Phase 4 RADX tests on the MOM DFSR data base.

STANDARD PHASE 2 RADX COMMANDS

RADX. PHASE 2 RADX COMMANDS

XX 001 FUNCTION RADX INITIATED. \*\*\*\*\*

\*--\* ENTER RADX, DATE = 04/10/81, TIME = 19.21.20 \*--\*

[RADX COMMAND=

APPEND ALL,NONE.

[RADX COMMAND=

SET CLASS\_NO\_TYPE = ENTITY\_CLASS WITHOUT COMPOSED ENTITY\_TYPE  
(\* AN ENTITY\_CLASS MUST BE COMPOSED OF AT  
LEAST ONE ENTITY\_TYPE. \*).

-----  
SET COUNT = 4

[RADX COMMAND=

LIST CLASS\_NO\_TYPE

-----  
ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STOPAGE.

ENTITY\_CLASS: TASK\_PARTS\_REQUISITION\_FILE\_TPR.

ENTITY\_CLASS: TEMP\_HOLD.

ENTITY\_CLASS: WORK\_ORDER\_REGISTRATION\_FILE.

[RADX COMMAND=

SET TYPE\_NO\_CLASS = ENTITY\_TYPE WITH NO COMPOSES  
(\* AN ENTITY\_TYPE MUST COMPOSE AN ENTITY\_CLASS. \*).

-----  
SET COUNT = 7

[RADX COMMAND=

LIST TYPE\_NO\_CLASS

-----  
ENTITY\_TYPE: BENCH\_ADJUSTMENT\_XMP\_E\_DASS.

ENTITY\_TYPE: CURRENT\_ERROR\_EXCEPTIONS.

ENTITY\_TYPE: CURRENT\_TEMP\_HOLD.

ENTITY\_TYPE: HEADER\_SEGMENT\_TPR.

ENTITY\_TYPE: PARTS\_RECEIPTS\_STATUS\_XMR\_A\_DASS.

ENTITY\_TYPE: TASK\_INFO.

ENTITY\_TYPE: TR\_CROSS\_REFERENCE\_TRANSACTION\_XMR.

[RADX COMMAND=

SET MULTI\_COMPOSES = ENTITY\_TYPE THAT MULTIPLE COMPOSES  
(\* AN ENTITY\_TYPE CANNOT COMPOSE MORE THAN  
ONE ENTITY\_CLASS. \*).

SET COUNT = 0

[RADX COMMAND=

LIST MULTI\_COMPOSES

-----

[RADX COMMAND=

SET UNCONNECTED\_SUBSYSTEM = SUBSYSTEM THAT IS NOT CONNECTED

(\* ALL SUBSYSTEMS MUST BE CONNECTED. \*).

-----

SET COUNT = 0

[RADX COMMAND=

LIST UNCONNECTED\_SUBSYSTEM

-----

[RADX COMMAND=

SET INTERFACE = INPUT\_INTERFACE OR OUTPUT\_INTERFACE.

-----

SET COUNT = 5

[RADX COMMAND=

SET INTERFACE\_NOT\_CONNECTED = INTERFACE WITHOUT CONNECTS

(\* AN INTERFACE MUST CONNECT TO A SUBSYSTEM. \*).

-----

SET COUNT = 2

[RADX COMMAND=

LIST INTERFACE\_NOT\_CONNECTED

-----

OUTPUT\_INTERFACE: TO\_MOM\_CRT.

OUTPUT\_INTERFACE: TO\_MOM\_MAGNETIC\_MEDIA.

[RADX COMMAND=

SET TOO\_MANY\_CONNECTS = INTERFACE THAT MULTIPLE CONNECTS

(\* AN INTERFACE CANNOT CONNECT TO MORE THAN

ONE SUBSYSTEM. \*).

-----

SET COUNT = 1

[RADX COMMAND=

LIST TOO\_MANY\_CONNECTS

-----

OUTPUT\_INTERFACE: TO\_MOM\_MAG\_MEDIA.

[RADX COMMAND=

SET INTERFACE\_NO\_MESSAGE = INTERFACE WITHOUT MESSAGES

(\* AN INTERFACE MUST PASS AT LEAST ONE MESSAGE. \*).

-----

SET COUNT = 1

[RADX COMMAND=

LIST INTERFACE\_NO\_MESSAGE

-----

OUTPUT\_INTERFACE: TO\_MOM\_MAGNETIC\_MEDIA.

[RADX COMMAND=

SET MULTI\_USED\_INPUT\_INF = INPUT\_INTERFACE THAT IS MULTIPLE REFERRED  
(\* AN INPUT\_INTERFACE CANNOT BE REFERENCED  
BY MORE THAN ONE R\_NET. \*).

-----  
SET COUNT = 0

[RADX COMMAND=

LIST MULTI\_USED\_INPUT\_INF .

-----  
[RADX COMMAND=

SET EMPTY\_MESSAGE = MESSAGE THAT IS NOT MADE  
(\* A MESSAGE MUST BE MADE BY EITHER DATA OR  
FILE ELEMENTS. \*).

-----  
SET COUNT = 33

[RADX COMMAND=

LIST EMPTY\_MESSAGE .

-----  
MESSAGE: ALT\_SHO\_HEAD\_MSG\_OUT.

MESSAGE: CROSS\_PEF\_TRANS\_AMX\_A\_MSG\_OUT.

MESSAGE: CROSS\_PEF\_TRANS\_AMX\_B\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_INIT\_INSP\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_IN\_SHOP\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_PARTS\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_PO\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_SHOP\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_FINAL\_INSP\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_OTHER\_RECONCILIATION\_MSG\_OUT.

MESSAGE: DOCU\_REG\_CLOSED\_SUP\_TRNS\_HEAD\_MSG\_OUT.

MESSAGE: DOCU\_REG\_CLOSED\_SUP\_TRNS\_BODY\_MSG\_OUT.

MESSAGE: EQUIP\_RECAL\_\_DELINQUENCY\_LIST\_HEADER\_MSG\_OUT.

MESSAGE: EQUIP\_RECAL\_\_DELINQUENCY\_LIST\_MSG\_OUT.

MESSAGE: EQUIP\_RECAL\_\_SCHEDULE\_HEADER\_MSG\_OUT.

MESSAGE: FLOAT\_CANDIDATES\_REPORT\_MSG\_OUT.

MESSAGE: FLOAT\_FILE\_ADU\_AMF\_MSG\_OUT.

MESSAGE: NEW\_EQUIP\_RECALL\_XME\_A\_MSG\_OUT.  
 MESSAGE: NEW\_EQUIP\_RECALL\_XME\_B\_MSG\_OUT.  
 MESSAGE: PARTS\_STATUS\_DETAIL\_BODY\_MSG\_OUT.  
 MESSAGE: PARTS\_STATUS\_DETAIL\_HEAD\_MSG\_OUT.  
 MESSAGE: PARTS\_STATUS\_DETAIL\_JOB\_MSG\_OUT.  
 MESSAGE: PARTS\_STATUS\_DETAIL\_PART\_MSG\_OUT.  
 MESSAGE: PARTS\_STATUS\_DETAIL\_SUR\_HEAD\_MSG\_OUT.  
 MESSAGE: PART\_NBR\_CHG\_XMN\_MSG\_OUT.  
 MESSAGE: RECONCILE\_EXCEPT\_PRT\_DUE\_IN\_ON\_RECORD\_MSG\_OUT.  
 MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_PARAM\_MSG\_OUT.  
 MESSAGE: TASK\_PERF\_FAC\_ADJ\_XMT\_MSG\_OUT.  
 MESSAGE: USAGE\_DATA\_XMU\_MSG\_OUT.  
 MESSAGE: USAGE\_DEV\_COMP\_CHG\_XMV\_MSG\_OUT.  
 MESSAGE: USAGE\_EXCEPT\_LIST\_XML\_MSG\_OUT.  
 MESSAGE: WORK\_TPR\_MSG\_OUT.  
 MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT.

[RADX COMMAND=

SET MSG\_NOT\_PASSED = MESSAGE THAT IS NOT PASSED  
 (\* A MESSAGE MUST BE PASSED BY EITHER AN INPUT  
 OR OUTPUT INTERFACE. \*).

-----  
 SET COUNT = 47

[RADX COMMAND=

LIST MSG\_NOT\_PASSED

MESSAGE: ALT\_SHO\_APPR\_HEADER\_MSG\_OUT.  
 MESSAGE: ALT\_SHO\_HEAD\_MSG\_OUT.  
 MESSAGE: BENCH\_STOCK\_LIST\_HEAD\_MSG\_OUT.  
 MESSAGE: CROSS\_REF\_TRANS\_XXX\_A\_MSG\_OUT.  
 MESSAGE: CROSS\_REF\_TRANS\_XXX\_B\_MSG\_OUT.  
 MESSAGE: CUSTOMER\_WRK\_JOB\_INIT\_INSP\_RECONCILIATION\_MSG\_OUT.  
 MESSAGE: CUSTOMER\_WRK\_JOB\_IN\_SHOP\_RECONCILIATION\_MSG\_OUT.  
 MESSAGE: CUSTOMER\_WRK\_JOB\_WAIT\_PARTS\_RECONCILIATION\_MSG\_OUT.

MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_PO\_RECONCILIATION\_MSG\_OUT.  
MESSAGE: CUSTOMER\_WRK\_ORD\_AWAIT\_SHOP\_RECONCILIATION\_MSG\_OUT.  
MESSAGE: CUSTOMER\_WRK\_ORD\_FINAL\_INSP\_RECONCILIATION\_MSG\_OUT.  
MESSAGE: CUSTOMER\_WRK\_ORD\_OTHER\_RECONCILIATION\_MSG\_OUT.  
MESSAGE: DOCJ\_REG\_CLOSED\_SUP\_TRNS\_HEAD\_MSG\_OUT.  
MESSAGE: DOCJ\_REG\_CLOSED\_SUP\_TRNS\_BODY\_MSG\_OUT.  
MESSAGE: EQUIP\_RECALL\_DELINQUENCY\_LIST\_HEADER\_MSG\_OUT.  
MESSAGE: EQUIP\_RECALL\_DELINQUENCY\_LIST\_MSG\_OUT.  
MESSAGE: EQUIP\_RECALL\_SCHEDULE\_HEADER\_MSG\_OUT.  
MESSAGE: FLOAT\_CANDIDATES\_REPORT\_MSG\_OUT.  
MESSAGE: FLOAT\_CANDIDATE\_REPORT\_HEADER\_MSG\_OUT.  
MESSAGE: FLOAT\_FILE\_ADJ\_XMF\_MSG\_OUT.  
MESSAGE: NEW\_EQUIP\_RECALL\_XME\_A\_MSG\_OUT.  
MESSAGE: NEW\_EQUIP\_RECALL\_XME\_B\_MSG\_OUT.  
MESSAGE: NORS\_NORM\_DATA\_BODY\_MSG\_OUT.  
MESSAGE: NORS\_NORM\_DATA\_HEADER\_MSG\_OUT.  
MESSAGE: NORS\_NORM\_DATA\_MAIN\_MSG\_OUT.  
MESSAGE: PARTS\_STATUS\_DETAIL\_BODY\_MSG\_OUT.  
MESSAGE: PARTS\_STATUS\_DETAIL\_HEAD\_MSG\_OUT.  
MESSAGE: PARTS\_STATUS\_DETAIL\_JOB\_MSG\_OUT.  
MESSAGE: PARTS\_STATUS\_DETAIL\_PART\_MSG\_OUT.  
MESSAGE: PARTS\_STATUS\_DETAIL\_SUP\_HEAD\_MSG\_OUT.  
MESSAGE: PART\_NBR\_CHG\_XMN\_MSG\_OUT.  
MESSAGE: PART\_NBR\_MISMATCH\_HEADER\_MSG\_OUT.  
MESSAGE: PART\_NBR\_MISMATCH\_MSG\_OUT.  
MESSAGE: RECONCILE\_EXCEPT\_DUE\_IN\_ON\_RECORD\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_CONSTRAINT\_RPT\_PARAM\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_LIST\_HEADER\_MSG\_OUT.  
MESSAGE: SHOP\_STOCK\_LIST\_4500\_BALANCE\_REPORT\_HEADER\_MSG\_OUT.



MESSAGE: SHOP\_STOCK\_LIST\_ZERO\_BALANCE\_REPORT\_MSG\_OUT.

MESSAGE: SHOP\_STOCK\_LOCATOR\_LISTING\_HEADER\_MSG\_OUT.

MESSAGE: SUP\_ACT\_RQN\_TURN\_IN\_86.

MESSAGE: TASK\_PERF\_FAC\_ADJ\_XMT\_MSG\_OUT.

MESSAGE: USAGE\_DATA\_XMU\_MSG\_OUT.

MESSAGE: USAGE\_DEV\_COMP\_CHG\_XMV\_MSG\_OUT.

MESSAGE: USAGE\_EXCEP\_LIST\_XML\_MSG\_OUT.

MESSAGE: WDRF\_TPR\_MSG\_OUT.

MESSAGE: WORK\_ORDER\_SUMMARY\_HEADER\_MSG\_OUT.

MESSAGE: WRK\_ORD\_RQMTS\_DATA\_PARTS\_MSG\_IN.

[RADX COMMAND=

SET MULTI\_PASSED\_MESSAGE = MESSAGE THAT IS MULTIPLE PASSED  
(\* A MESSAGE CAN ONLY PASS ONE INTERFACE. \*).

-----  
SET COUNT = 0

[RADX COMMAND=

LIST MULTI\_PASSED\_MESSAGE

-----  
[RADX COMMAND=

SET UNENABLED\_R\_NETS = R\_NET THAT IS NOT ENABLED  
(\* R\_NETS MUST BE ENABLED. \*).

-----  
SET COUNT = 1

[RADX COMMAND=

LIST UNENABLED\_R\_NETS

-----  
R\_NET: PROCESS\_MOM\_KEYBOARD\_INPUT.

[RADX COMMAND=

SET REF\_INPUT\_INF = R\_NET THAT REFERS TO INPUT\_INTERFACE.

-----  
SET COUNT = 1

[RADX COMMAND=

SET MISSING\_INF\_ENABLE = REF\_INPUT\_INF THAT IS NOT ENABLED  
BY INPUT\_INTERFACE  
(\* AN R\_NET THAT REFERENCES AN INPUT\_INTERFACE  
MUST BE ENABLED BY THE INTERFACE. \*).

-----  
SET COUNT = 1

[RADX COMMAND=

LIST MISSING\_INF\_ENABLE

-----  
R\_NET: PROCESS\_FROM\_KEYBOARD\_INPUT.

[RADX COMMAND=  
SET RAD\_MULTI\_ENABLE = REF\_INPUT\_INF THAT IS MULTIPLE ENABLED  
(\* AN R\_NET WHICH REFERENCES AN  
INPUT\_INTERFACE CAN ONLY BE ENABLED  
BY THE INTERFACE. \*).  
-----

SET COUNT = 0

[RADX COMMAND=  
LIST RAD\_MULTI\_ENABLE  
-----

[RADX COMMAND=  
SET NOT\_REF\_INPUT\_INF = R\_NET MINUS REF\_INPUT\_INF.  
-----

SET COUNT = 0

[RADX COMMAND=  
SET BAD\_INTERFACE\_ENABLEMENT = NOT\_REF\_INPUT\_INF THAT IS  
ENABLED BY INPUT\_INTERFACE  
(\* AN R\_NET SHOULD NOT BE ENABLED BY AN  
INPUT\_INTERFACE UNLESS THE INTERFACE  
APPEARS IN THE R\_NET STRUCTURE. \*).  
-----

SET COUNT = 0

[RADX COMMAND=  
LIST BAD\_INTERFACE\_ENABLEMENT.  
-----

[RADX COMMAND=  
SET NON\_ENABLING\_EVENT = EVENT WITHOUT ENABLES  
(\* AN EVENT MUST ENABLE AT LEAST ONE R\_NET. \*).  
-----

SET COUNT = 0

[RADX COMMAND=  
LIST NON\_ENABLING\_EVENT  
-----

[RADX COMMAND=  
SET COMPLEX\_DATA = DATA THAT INCLUDES DATA.  
-----

SET COUNT = 245

[RADX COMMAND=  
SET RAD\_DELAYED\_EVENT = EVENT THAT IS DELAYED BY COMPLEX\_DATA  
(\* AN EVENT CAN ONLY BE DELAYED BY  
LOWEST LEVEL DATA. \*).  
-----

SET COUNT = 0

[RADX COMMAND=  
LIST RAD\_DELAYED\_EVENT  
-----

-----  
[RADX COMMAND=  
SET NON\_ENABLING\_INPUT\_INF = INPUT\_INTERFACE WITHOUT ENABLES  
(\* AN INPUT\_INTERFACE MUST ENABLE AN R\_NET. \*).  
-----

SET COUNT = 2

[RADX COMMAND=  
LIST NON\_ENABLING\_INPUT\_INF  
-----

INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD.

INPUT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA.

[RADX COMMAND=  
SET MULTI\_DELAYED = EVENT THAT IS MULTIPLE DELAYED  
(\* AN EVENT CANNOT BE DELAYED BY MORE THAN ONE  
DATA ELEMENT. \*).  
-----

SET COUNT = 0

[RADX COMMAND=  
LIST MULTI\_DELAYED  
-----

[RADX COMMAND=  
SET STRUCTURE\_NODES = ALPHA, SUBNET, EVENT, VALIDATION\_POINT,  
INPUT\_INTERFACE, OUTPUT\_INTERFACE.  
-----

SET COUNT = 948

[RADX COMMAND=  
SET NETS = R\_NET OR SUBNET.  
-----

SET COUNT = 249

[RADX COMMAND=  
SET UNUSED\_NODES = STRUCTURE\_NODES SUCH THAT NOT REFERRED TO BY NETS  
(\* FOR THE REQUIREMENTS TO BE COMPLETE, ALL  
ALPHA, SUBNET, EVENT, VALIDATION\_POINT,  
INPUT\_INTERFACE, AND OUTPUT\_INTERFACE  
ELEMENTS MUST BE USED IN EITHER AN R\_NET  
OR SUBNET STRUCTURE. \*).  
-----

SET COUNT = 277

[RADX COMMAND=  
LIST UNUSED\_NODES  
-----

ALPHA: ADD\_DATA\_TO\_SSL\_FILE.

ALPHA: ADD\_DATA\_TO\_SSL\_FILE\_B.

ALPHA: ADD\_ISSUES\_TO\_SSL.

ALPHA: ADD\_MH\_EXP\_MH\_EXP\_LBR.  
 ALPHA: ADD\_MH\_EXP\_TO\_MH\_ASGO.  
 ALPHA: ADD\_NORM\_WRK\_TO\_MH\_ASGO.  
 ALPHA: ADD\_ZEROS\_MOVE\_DIGITS\_IN\_UNIT\_COST.  
 ALPHA: ADD\_1\_TO\_QTY\_PRT\_NO.  
 ALPHA: ADD\_1\_TO\_TOTAL\_LINE\_CTR.  
 ALPHA: ASSIGN\_VALUE\_5\_TO\_WRK\_REQ\_CD.  
 ALPHA: BUILD\_DUMMY\_RECORD\_TRANSFER\_DATA.  
 ALPHA: BUILD\_INCOMPLETE\_MON\_FILE.  
 ALPHA: CHECK\_PLAY\_TASK\_FLD.  
 ALPHA: CHECK\_PRI\_NO\_FLD\_POS\_8\_13\_NUMERIC.  
 ALPHA: CHECK\_R\_M\_SUPPL\_DATA\_FLD\_FORMAT.  
 ALPHA: CHECK\_TASK\_SEQ\_FLD\_FOR\_ALPHANUMERICS.  
 ALPHA: CHECK\_U\_W\_SUPPL\_DATA\_FLD\_FORMAT.  
 ALPHA: CHG\_WON\_TO\_USE\_INTRA\_SHOP\_CD\_A.  
 ALPHA: CHG\_WON\_TO\_USE\_INTRA\_SHOP\_CD\_B.  
 ALPHA: COMPUTER\_LONGEST\_PART\_QMT.  
 ALPHA: COMPUTER\_1\_MONTH\_AVG.  
 ALPHA: COMPUTE\_AVG\_COST.  
 ALPHA: COMPUTE\_DUE\_IN.  
 ALPHA: COMPUTE\_EST\_COST.  
 ALPHA: COMPUTE\_EST\_PART\_COST.  
 ALPHA: COMPUTE\_COST\_A.  
 ALPHA: COMPUTE\_FARM\_STAT\_DATE.  
 ALPHA: COMPUTE\_QNTY\_NOTE\_1\_TABLE\_1534.  
 ALPHA: COMPUTE\_QTY\_CHANGE.  
 ALPHA: COMPUTE\_QTY\_RANGE\_NOTE\_2\_TABLE\_1534.  
 ALPHA: COMPUTE\_QTY\_UP\_AND\_DOWN.  
 ALPHA: COMPUTE\_UTILIZED\_MH.

ALPHA: COMPUTE\_15\_DAY\_QNTY\_NOTE\_1\_TABLE\_1634.  
ALPHA: COMPUTE\_2\_MONTH\_AVG.  
ALPHA: COMPUTE\_3\_MONTH\_AVG.  
ALPHA: COMPUTE\_4\_MONTH\_AVG.  
ALPHA: COMPUTE\_5\_MONTH\_AVG.  
ALPHA: COMPUTE\_6\_MONTH\_AVG.  
ALPHA: DABS\_XREF\_DECISIONS.  
ALPHA: DELETE\_DATE\_FROM\_MPL.  
ALPHA: DELETE\_PART\_NO\_FILE\_RECORDS.  
ALPHA: DELETE\_RECORD\_FROM\_BENCH\_STOCK.  
ALPHA: DESTROY\_MWO\_NO\_RECORD\_ALT.  
ALPHA: DETERMINE\_IF\_PUNCH\_IN\_ZONE\_11.  
ALPHA: DETERMINE\_VALUE\_OF\_POS\_8\_MON.  
ALPHA: FIGURE\_UST\_C.  
ALPHA: FORMAT\_AND\_PRINT\_02\_04\_4W.  
ALPHA: FORMAT\_AND\_PRINT\_02\_04\_4W\_HEADER.  
ALPHA: FORMAT\_AND\_PRINT\_02\_20\_4R\_HEAD.  
ALPHA: FORMAT\_MISMATCH\_FOR\_PRINT.  
ALPHA: FORMAT\_MISMATCH\_HEADER\_FOR\_PRINT. .  
ALPHA: FORMAT\_02\_06\_4W\_PART\_II.  
ALPHA: FORMAT\_02\_06\_4W\_PART\_I.  
ALPHA: FORMAT\_02\_12\_4W\_AWAIT\_PARTS.  
ALPHA: FORMAT\_02\_12\_4W\_AWAIT\_PICK\_UP.  
ALPHA: FORMAT\_02\_12\_4W\_FINAL\_INSP.  
ALPHA: FORMAT\_02\_12\_4W\_INIT\_INSP.  
ALPHA: FORMAT\_02\_12\_4W\_IN\_SHOP.  
ALPHA: FORMAT\_02\_12\_4W\_OUT\_SHOP.  
ALPHA: FORMAT\_02\_32\_40\_PART\_II.  
ALPHA: FORMAT\_02\_32\_40\_PART\_I.

ALPHA: FORMAT\_U02\_35\_4D\_PART\_II.  
ALPHA: FORMAT\_U02\_35\_4D\_PART\_I.  
ALPHA: FORMAT\_U02\_38\_4Y\_HEAD.  
ALPHA: FORMAT\_U02\_38\_4Y\_MAIN.  
ALPHA: FORMAT\_U02\_39\_4M\_HEAD.  
ALPHA: FORMAT\_U02\_39\_4M\_MAIN.  
ALPHA: FORMAT\_U02\_41\_4Y\_PART\_I.  
ALPHA: FORMAT\_U02\_42\_4Y\_HEAD.  
ALPHA: FORMAT\_U02\_42\_4Y\_MAIN.  
ALPHA: FORMAT\_U02\_83\_3D\_AFI.  
ALPHA: FORMAT\_U02\_83\_3D\_AO.  
ALPHA: FORMAT\_U02\_86\_4D\_PART\_I.  
ALPHA: FORMAT\_SHIP\_STATUS\_OUTPUT.  
ALPHA: FORMAT\_SUPPLY\_STATUS\_FOR\_PRINT.  
ALPHA: FORMAT\_U02\_40\_4R\_REPORT\_HEAD.  
ALPHA: FORMAT\_U02\_40\_4R\_REPORT\_MAIN.  
ALPHA: FORMAT\_U02\_41\_4Y\_PART\_II.  
ALPHA: FORMAT\_35\_4M\_II.  
ALPHA: INSERT\_DASHES\_IN\_PRT\_40.  
ALPHA: MOVE\_ASTERISK\_TO\_DIC\_FIELD.  
ALPHA: MOVE\_COMPT\_OST\_TO\_SSL\_OST\_OCCR\_ONE.  
ALPHA: MOVE\_COMPUTED\_RO\_AND\_RDP.  
ALPHA: MOVE\_COST\_TO\_EST\_PRICE.  
ALPHA: MOVE\_ISO\_TO\_FIVE.  
ALPHA: MOVE\_ISO\_TO\_FOUR.  
ALPHA: MOVE\_ISO\_TO\_SIX.  
ALPHA: MOVE\_ISO\_TO\_THREE.  
ALPHA: MOVE\_ISO\_TO\_TWO.  
ALPHA: MOVE\_NEW\_PRT\_TO\_FLO\_FORM\_AFI\_TO\_SSL.

ALPHA: MOVE\_N\_TO\_DUMMY.  
 ALPHA: MOVE\_OST\_OCCR\_ONE\_TO\_OST\_OCCR\_TWO.  
 ALPHA: MOVE\_OST\_OCCR\_TWO\_TO\_OST\_OCCR\_THREE.  
 ALPHA: MOVE\_OST\_TO\_SSL\_OST\_OCCR\_ONE.  
 ALPHA: MOVE\_QTY\_REQ\_TO\_QTY\_DI.  
 ALPHA: MOVE\_Y\_TO\_COND\_DS3.  
 ALPHA: MOVE\_Y\_TO\_COND\_DS3\_ACT.  
 ALPHA: MOVE\_Z01\_TO\_AVG\_OST\_ON\_SSL.  
 ALPHA: NDORS\_RQMTS\_PROCESSING.  
 ALPHA: OVERPRINT\_A\_CARD\_OST.  
 ALPHA: PLACE\_asterisk\_OVER\_AC\_CD\_DABS.  
 ALPHA: PLACE\_asterisk\_OVER\_IPD\_DABS.  
 ALPHA: PLACE\_asterisk\_OVER\_PRT\_NO\_FLD.  
 ALPHA: PLACE\_asterisk\_OVER\_RIC\_DABS.  
 ALPHA: PLACE\_asterisk\_OVER\_RIC\_DABS\_SH.  
 ALPHA: PLACE\_asterisk\_OVER\_TRANSCN\_QTY\_REQ.  
 ALPHA: PLACE\_asterisk\_OVER\_TRAN\_DA.  
 ALPHA: PLACE\_asterisk\_OVER\_TRANSCN\_QTY\_DABS.  
 ALPHA: PLACE\_asterisk\_OVER\_UI\_DABS.  
 ALPHA: PLACE\_asterisk\_OVER\_UI\_DABS\_SH.  
 ALPHA: POST\_ADDITION\_TO\_TPR.  
 ALPHA: POST\_ADDS\_TO\_BENCH\_STUCK\_LIST.  
 ALPHA: POST\_TPR\_IF\_OCCU\_CON\_NO\_EQUAL\_BLANK.  
 ALPHA: PREP\_TO\_CHECK\_FOR\_DOUPLE\_SEQ\_NP.  
 ALPHA: PRINT\_02\_07\_4M\_BODY.  
 ALPHA: PRINT\_02\_07\_4M\_HEADER.  
 ALPHA: PRINT\_02\_30\_4M\_PART.  
 ALPHA: PRINT\_02\_37\_4M.  
 ALPHA: PREP\_02\_51\_4M\_VSB.

ALPHA: SET\_A\_READY\_ON\_LIST\_ERROR.  
 ALPHA: SET\_AVG\_OST\_ERROR.  
 ALPHA: SET\_CANNOT\_ADD\_TO\_SSL\_ERROR.  
 ALPHA: SET\_CANNOT\_ADD\_TO\_SSL\_ERROR\_B.  
 ALPHA: SET\_CANNOT\_PROCESS\_SMS.  
 ALPHA: SET\_DDCU\_CON\_NO\_AE\_ERROR.  
 ALPHA: SET\_DDCU\_CON\_NO\_ERROR.  
 ALPHA: SET\_DDCU\_NO\_TPR\_PS\_ERROR.  
 ALPHA: SET\_DDCU\_NO\_TPR\_SH\_ERROR.  
 ALPHA: SET\_DDCU\_NO\_TPR\_SJ\_ERROR.  
 ALPHA: SET\_DDC\_CON\_ERROR\_CD.  
 ALPHA: SET\_EXPECTED\_INPUT.  
 ALPHA: SET\_H03\_VALUE.  
 ALPHA: SET\_MOD\_PRT\_QTY\_TO\_U.  
 ALPHA: SET\_NO\_CORRESPONDING\_CARD\_ERROR.  
 ALPHA: SET\_NO\_MATCHING\_SSL\_ERROR.  
 ALPHA: SET\_NO\_MATCH\_ON\_TPR\_ERROR.  
 ALPHA: SET\_NO\_SUPPL\_DATA\_CD.  
 ALPHA: SET\_PARAMETER\_CARD\_REPORTS.  
 ALPHA: SET\_PART\_ALREADY\_ON\_FILE\_ERROR.  
 ALPHA: SET\_PART\_NOT\_ON\_FILE\_ERROR.  
 ALPHA: SET\_PART\_NR\_1\_5\_WRONG\_ERROR.  
 ALPHA: SET\_PRINO\_FLD\_POS\_7\_15\_ERROR.  
 ALPHA: SET\_SSL\_RECORD\_ERROR.  
 ALPHA: SET\_SSL\_RECORD\_QTY\_ERROR.  
 ALPHA: SET\_SSL\_RECORD\_QTY\_ERROR\_B.  
 ALPHA: SET\_TASK\_SEQ\_TPR\_11.  
 ALPHA: SET\_TASK\_SEQ\_TPR\_M3.  
 ALPHA: SET\_TEMP\_NON\_SELECTOR.



ALPHA: SET\_WRONG\_INTRA\_SHOP\_CODE\_ERRORS.  
 ALPHA: SET\_WRONG\_INTRA\_SHOP\_CODE\_ERROR.  
 ALPHA: STORE\_ACCT\_PROD\_FLS.  
 ALPHA: STORE\_ADDITIONAL\_XMB\_ITEMS.  
 ALPHA: STORE\_DABS\_AD\_CD\_IN\_SSC\_TPR.  
 ALPHA: STORE\_DABS\_GBL\_IN\_TPR.  
 ALPHA: STORE\_DABS\_ICN\_IN\_TPR.  
 ALPHA: STORE\_DABS\_TRAN\_DA\_IN\_TPR.  
 ALPHA: STORE\_DA\_AVAIL\_IN\_ESD\_URD\_TPR.  
 ALPHA: STORE\_ESD\_DABS\_IN\_ESD\_TPR.  
 ALPHA: STORE\_ESD\_DABS\_SH\_IN\_TPR.  
 ALPHA: STORE\_FILE\_INPUT\_ACT\_CD.  
 ALPHA: STORE\_PROJ\_CD.  
 ALPHA: STORE\_SHMP\_MODE\_IN\_TPR\_GBL\_POS\_17.  
 ALPHA: STORE\_SHMP\_MODE\_IN\_TPR\_ICN\_POS\_17.  
 ALPHA: STORE\_SHMT\_MODE\_IN\_TPR\_GBL\_POS\_17.  
 ALPHA: STORE\_SHMT\_MODE\_IN\_TPR\_ICN\_POS\_17.  
 ALPHA: STORE\_SUPPL\_DATA\_FLD.  
 ALPHA: STORE\_SUPPL\_DATA\_FLD\_IN.  
 ALPHA: STORE\_SUPPL\_DATA\_FLD\_M.  
 ALPHA: STORE\_SUPPL\_DATA\_FLD\_R.  
 ALPHA: STORE\_SUPPL\_DATA\_FLD\_U.  
 ALPHA: STORE\_USE\_SBM\_WRK\_REQ\_AUTORTNS.  
 ALPHA: STORE\_USE\_SBM\_WRK\_REQ\_HR.  
 ALPHA: STORE\_USE\_SBM\_WRK\_REQ\_LDG.  
 ALPHA: STORE\_USE\_SBM\_WRK\_REQ\_MI.  
 ALPHA: STORE\_USE\_SBM\_WRK\_REQ\_RD.  
 ALPHA: SUBTRACT\_DATE\_STA\_FROM\_CURRENT\_DATE.  
 ALPHA: SUM\_COST\_M3P\_AO\_VAM.

ALPHA: XMA\_A\_CARD\_TPR\_CHANGE\_PROCESSING.

ALPHA: XMD\_PARTS\_DECISIONS.

ALPHA: XMD\_TASK\_TPR\_ADD\_PROCESSING.

ALPHA: XMM\_DECISION.

ALPHA: XMV\_PROCESSING.

ALPHA: XMY\_A\_CARD\_DECISIONS.

ALPHA: XMZ\_C\_CHANGE\_PROCESSING.

INPUT\_INTERFACE: FROM\_MOM\_MAG\_MEDIA.

OUTPUT\_INTERFACE: TO\_MOM\_MAG\_MEDIA.

SUBNET: B1002C.

SUBNET: CHECK\_FOR\_DUPLICATE\_SEQ\_NO  
(\*B1014A PROCESSES CHECK FOR DUPE WRK\_ODR\_NO BY CHECKING ALL WORK  
WRK\_ODR\_NO AGAINST NEW\_WORK\_ODR\_NO UNTIL NO MATCH EXISTS \*).

SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CD  
(\*A1003A SETS FLAG WHICH SIGNIFIES IDENTICAL DATA ITEM EXISTS AND  
POSSIBLE DUPLICATE\*).

SUBNET: COMPLETE\_XMB\_PROCESSING  
(\*B1012 FOLLOWS SUBNET B1011 CHECKS DATA ENTRY WITH BYPASS CAPABILITY.  
COMPLETES PROCESSING WHEN SUPPL DATA IS BEING CHANGED ON WORK\*).

SUBNET: CONSIDER\_INTRA\_SHOP\_WORK\_ORDERS  
(\*B1013 CONTINUES PROCESSING OF ENTRIES WHEN SUPPL\_DATA IS BEING ADDED  
TO WORK. BEGINS PROCESS TO COLLECT DATA STORED UNDER SEVERAL WRK\_  
ODR\_NO WHICH RELATE TO SAME END ITEM AND STORE UNDER SINGLE WRK\_ODR\_NO  
SUBNET ADD\_NEXT\_SEQ\_NO  
(\*B1014 DETERMINES LAST MACHINE ASSIGNED SEQ\_NO. PREPARES TO  
DETERMINE IF NEW ASSIGNED SEQ\_NO IS NOT DUPLICATE\*).

SUBNET: CONTINUE\_XMB\_PROCESS  
(\*B1011 CHECKS DATA ENTRY FOR COMPLETENESS AND STORES ENTRY. SINCE  
INPT IS OPTIONAL BYPASS PATH IS PROVIDED\*).

SUBNET: INITIATE\_XMB\_PROCESS  
(\*B1002 DECIDES VALUE ASSIGNED TO DATA ELEMENT SUPPL\_DATA\_CD\*).

SUBNET: MOVE\_AAC.

SUBNET: ORD2100A.

SUBNET: ORD2100.

SUBNET: ORD2114.

SUBNET: ORD2502.

SUBNET: ORD2503.

SUBNET: ORI2322.  
SUBNET: ORI2332.  
SUBNET: ORI2336.  
SUBNET: ORI2339.  
SUBNET: ORI2343C.  
SUBNET: ORI2343.  
SUBNET: ORI2351.  
SUBNET: ORI2383.  
SUBNET: ORI3334.  
SUBNET: ORI\_2312.  
SUBNET: ORI\_2321.  
SUBNET: ORJ2334.  
SUBNET: ORJ3002.  
SUBNET: ORJ3003.  
SUBNET: ORJ3004.  
SUBNET: ORJ3005.  
SUBNET: ORJ3005.  
SUBNET: ORI601A.  
SUBNET: ORI601B.  
SUBNET: ORI602A.  
SUBNET: ORI603.  
SUBNET: ORI605.  
SUBNET: ORI605.  
SUBNET: ORI608A.  
SUBNET: ORI608.  
SUBNET: ORI613.  
SUBNET: ORI615.  
SUBNET: ORI617.  
SUBNET: ORI618.

SUBNET: OR1623.

SUBNET: OR1631A.

SUBNET: OR1631B.

SUBNET: OR1631C.

SUBNET: OR1631D.

SUBNET: OR1635.

SUBNET: OR1640B.

SUBNET: OR1640C.

SUBNET: OR1641.

SUBNET: OR1643.

SUBNET: OR1651A.

SUBNET: OR1651.

SUBNET: OR1651.

SUBNET: OR1653.

SUBNET: OR1654.

SUBNET: OR1655.

SUBNET: OR1672.

SUBNET: OR1674A.

SUBNET: OR1674.

SUBNET: OR1675.

SUBNET: OR1680A.

SUBNET: OR1680B.

SUBNET: OR1680.

SUBNET: OR1684.

SUBNET: PROCESS\_COST\_AO\_RECONCILE.

SUBNET: PROCESS\_DABS\_XMP\_XMM\_FLOAT.

SUBNET: PROCESS\_EQUIPMENT\_RECALL\_SCHEDULE.

SUBNET: PROCESS\_INTRA\_SHOP\_CD

(#A1003 SINCE THIS SUBNET INVOLVES THE ADD OF WORK, WORK IS SEARCHED TO DETERMINE IF INPUT WORK IS A DUPLICATE).

SUBNET: PROCESS\_OPEN\_WO\_DOCU\_REGISTER.

SUBNET: PROCESS\_OTHER\_LEGAL\_VALUES.

SUBNET: PROCESS\_OTHER\_LEGAL\_VALUES\_FOR\_STD\_DEV\_TCH\_TPR.

SUBNET: PROCESS\_OTHER\_TPR\_ENTRIES.

SUBNET: PROCESS\_02\_30\_4W\_SUBHEAD.

SUBNET: PROCESS\_02\_37\_4W\_BODY.

SUBNET: PROCESS\_PARTS\_STATUS\_WEEKLY.

SUBNET: PROCESS\_SS\_RECONCILIATION.

SUBNET: PROCESS\_SUPPL\_DATA\_CD  
(\*R1003 NET PROVIDES PROCESSING PATH TO SATISFY RQMTS GENERATED BY  
SUPPL\_DATA\_CD\_VALUE. PROCESSING RETURNS TO COMMON PATH AFTER  
SUPPL\_DATA\_CD INPT HAS BEEN PROCESSED\*).

SUBNET: PROCESS\_SUPPL\_DATA\_CD\_U\_A  
(\*B1006 CHECKS DATA FLD FORMAT VALUE U AND M\*).

SUBNET: PROCESS\_UTILIZATION\_SUMMARY.

SUBNET: PROCESS\_WORF\_CLOSED\_WEEKLY.

SUBNET: PROCESS\_WORF\_FLOAT\_UPDATE.

SUBNET: PROCESS\_WORK\_ORDER\_DATA  
(\*2381\*).

SUBNET: PROCESS\_WOR\_NORMS\_NORM\_DATA  
(\*3001\*).

SUBNET: PROCESS\_WRK\_CEN\_JIC\_CHECK.

SUBNET: PRODU\_PRGM\_PROCESS\_WKLY.

SUBNET: PRODU\_PRGM\_PROG\_MONTHLY.

SUBNET: PROVIDE\_OIC\_PROMPT.

SUBNET: USAGE\_REPORTING\_PROCESS.

SUBNET: WORK\_ORDER\_REPORT\_PROCESS.

[RADY COMMAND=

SET STRUCTURE\_ELEMENTS = R\_NET, SUBNET, VALIDATION\_PATH.

-----  
SET COUNT = 249

[RADY COMMAND=

SET MISSING\_STRUCTURE = STRUCTURE\_ELEMENTS WITHOUT REFERS

(\* THE REQUIREMENTS ARE NOT COMPLETE UNTIL

ALL R\_NET, SUBNET, AND VALIDATION\_PATH

ELEMENTS HAVE BEEN GIVEN A STRUCTURE. \*).

-----  
SET COUNT = 91

[RADX COMMAND=

LIST MISSING\_STRUCTURE

-----  
SUBNET: 810020.

SUBNET: CHECK\_FOR\_DUPLICATE\_SEQ\_NO.

SUBNET: COMPLETE\_CHAR\_C\_PROCESS.

SUBNET: COMPLETE\_XMB\_PROCESS.

SUBNET: HOLD\_FOR\_ERROR\_REPT.

SUBNET: INITIATE\_XMB\_PROCESS  
(\*81002 DECIDES VALUE ASSIGNED TO DATA ELEMENT SUPPL\_DATA\_C\*).

SUBNET: MOVE\_AAC.

SUBNET: OR02100A.

SUBNET: OR02114.

SUBNET: OR12302.

SUBNET: OR12303.

SUBNET: OR12322.

SUBNET: OR12332.

SUBNET: OR12335.

SUBNET: OR12339.

SUBNET: OR12343C.

SUBNET: OR12343.

SUBNET: OR12381.

SUBNET: OR12383.

SUBNET: OR12384.

SUBNET: OR1\_2512.

SUBNET: OR1\_2521.

SUBNET: ORJ2534.

SUBNET: ORJ3002.

SUBNET: ORJ3003.

SUBNET: ORJ3004.  
SUBNET: ORJ3005.  
SUBNET: ORJ3006.  
SUBNET: OR1601A.  
SUBNET: OR1601B.  
SUBNET: OR1602A.  
SUBNET: OR1603.  
SUBNET: OR1605.  
SUBNET: OR1606.  
SUBNET: OR1608A.  
SUBNET: OR1608.  
SUBNET: OR1613.  
SUBNET: OR1615.  
SUBNET: OR1617.  
SUBNET: OR1618.  
SUBNET: OR1623.  
SUBNET: OR1631A.  
SUBNET: OR1631B.  
SUBNET: OR1631C.  
SUBNET: OR1631D.  
SUBNET: OR1635.  
SUBNET: OR1640B.  
SUBNET: OR1640C.  
SUBNET: OR1641.  
SUBNET: OR1643.  
SUBNET: OR1651A.  
SUBNET: OR1651.  
SUBNET: OR1651.  
SUBNET: OR1655.

SUBNET: OR1654.

SUBNET: OR1655.

SUBNET: OR1672.

SUBNET: OR1674A.

SUBNET: OR1674.

SUBNET: OR1675.

SUBNET: OR1680A.

SUBNET: OR1680B.

SUBNET: OR1680.

SUBNET: OR1654.

SUBNET: 02\_37\_4\*\_BODY.

SUBNET: PROCESS\_ILLEGAL\_IDENT\_NO\_CD.

SUBNET: PROCESS\_INTRA\_SHOP\_CD

(\*A1003 SINCE THIS SUBNET INVOLVES THE ADD OF WON, WORK IS SEARCHED TO DETERMINE IF INPUT WON IS A DUPLICATE\*).

SUBNET: PROCESS\_LABOR\_UTIL\_SUMMARY.

SUBNET: PROCESS\_LAST\_M4D\_CHECK.

SUBNET: PROCESS\_OTHER\_LEGAL\_VALUES.

SUBNET: PROCESS\_OTHER\_LEGAL\_VALUES\_FOR\_STD\_DEV\_TECH\_TPR.

SUBNET: PROCESS\_OTHER\_TECH\_VALUES.

SUBNET: PROCESS\_OTHER\_TPR\_ENTRIES.

SUBNET: PROCESS\_OTHER\_VALUES.

SUBNET: PROCESS\_PARTS\_INFO.

SUBNET: PROCESS\_QNTY\_TO\_BE\_RPR

(\*B1002 NET CONDUCTS VALIDITY CHECKS ON VALUE OF VARIOUS DATA ELEMENTS \*).

SUBNET: PROCESS\_SUPP\_DATA\_CD\_E.

SUBNET: PROCESS\_SUPP\_DATA\_CD\_R\_M

(\*B1005 CHECKS DATA FLD FORMAT VALUE R AND M \*).

SUBNET: PROCESS\_SUPP\_DATA\_CD\_U\_M

(\*B1006 CHECKS DATA FLD FORMAT VALUE U AND M \*).

SUBNET: PROCESS\_SUPP\_DATA\_CD\_V\_M.



SUBNET: PROCESS\_SUPPL\_PARTS\_INFO.

SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK.

SUBNET: PROCESS\_XMB\_ENTRY  
(\*41000 SINCE INPUT IS TO PROVIDE SUPPL DATA TO A REGISTERED APP OUR  
NET SELECTS WRK\_UDR\_NO FROM WDRF AND REJECTS ENTRY WHEN WRK\_UDR NOT  
REGISTERED. PROVIDES DIFFERENT PROCESSING PATHS FOR ADD OR CHANGE O  
DATA. ALSO CONTAINS UNDEFINED NET FOR DELETE ROUTINE BECAUSE THIS  
SITUATION NOT PROVIDED FOR WITHIN JLT\*).

SUBNET: PROCESS\_02\_30\_4W\_SUH\_HEAD.

SUBNET: PROVIDE\_UIC\_PROMPT.

SUBNET: SEND\_UIC\_NOT\_ENTERED\_MSG.

SUBNET: SEND\_ILLEGAL\_STORAGE\_CMD.

SUBNET: SEND\_NO\_PREVIOUS\_PROMPT\_MSG.

SUBNET: SEND\_PROCESS\_ERROR\_CODE.

SUBNET: SEND\_SKIP\_PROMPT\_ILLEGAL.

SUBNET: WRITE\_INFO\_TO\_DABS\_AND\_XREF.

[RADX COMMAND=

SET TYPE\_NOT\_REFERENCED = ENTITY\_TYPE THAT IS NOT REFERRED.

-----  
SET COUNT = 53

[RADX COMMAND=

SET CLASS\_OF\_UNREFERRED = ENTITY\_CLASS SUCH THAT COMPOSED  
OF TYPE\_NOT\_REFERENCED.

-----  
SET COUNT = 17

[RADX COMMAND=

SET CLASS\_NOT\_REFERRED = CLASS\_OF\_UNREFERRED THAT IS NOT REFERRED  
(\* EACH ENTITY\_CLASS MUST BE DIRECTLY USED OR  
A STRUCTURE OR INDIRECTLY USED BECAUSE AN  
ENTITY\_TYPE WHICH COMPOSES THE CLASS IS  
USED. \*).

-----  
SET COUNT = 9

[RADX COMMAND=

LIST CLASS\_NOT\_REFERRED

-----  
ENTITY\_CLASS: BENCH\_STOCK\_LIST.

ENTITY\_CLASS: DAILY\_ACCUMULATED\_BATCH\_STORAGE\_DABS.

ENTITY\_CLASS: ERROR\_EXCEPTIONS.

ENTITY\_CLASS: LOOK\_UP\_TABLE.  
ENTITY\_CLASS: MAINTENANCE\_PROGRAM\_REQUIREMENTS.  
ENTITY\_CLASS: MASTER\_PERSONNEL\_LABOR.  
ENTITY\_CLASS: REPAIR\_PART\_MORTALITY\_DATA.  
ENTITY\_CLASS: SHOP\_STOCK\_LIST.  
ENTITY\_CLASS: USAGE\_EXCEPTION\_LIST\_DATA\_BASE.

[RADX COMMAND=  
END RADX

-----  
XX 002 FUNCTION RADX COMPLETED. \*\*\*\*\*  
STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

### C.3 DATA\_FLOW ANALYSIS

This portion of Appendix C illustrates the application of DATA\_FLOW ANALYSIS to a portion of a MOM DFSR R\_NET. In this process RADX checks the data flow through the selected R\_NET accomplishing the indicated tests or seeking anomalies of the types shown below, which were previously described in Paragraph 3.7.2.10 of Volume I:

- Loop detection test
- LOCALITY attribute test
- Membership test
- The incomplete or ambiguous specification of branch conditions in a structure
- Net structure errors
- The incorrect assignment and use of information
- The ambiguous identification of information that is assigned or used in parallel paths.

The output of a DATA\_FLOW ANALYSIS first indicates the DATA flow within the R\_NET as INPUTs to and OUTPUTs from the various ALPHAs in the R\_NET. Following that, the input MESSAGEs which are processed by the R\_NET are listed with their contents. Next, each detected error is listed and its location in the R\_NET is described via a "walk back" showing each preceding node in the R\_NET from the point of the error to the initial mode in the R\_NET. An illustration of the DATA\_FLOW ANALYSIS follows on subsequent pages.

PRECEDING PAGE BLANK-NOT FILMED

XX 000 REVS BASELINE VERSION = 14, (DATE=03/23/81, TIME=14.40.05)  
RADJ.

XX 001 FUNCTION RADJ INITIATED. \*\*\*\*\*  
\*-\*-\* ENTER RADJ. DATE = 04/28/81. TIME = 15.22.31 \*-\*-\*  
[RADJ COMMAND=  
ANALYZE DATA\_FLOW PROCESS\_MOM\_KEYBOARD\_INPUT.

-----  
RINET: PROCESS\_MOM\_KEYBOARD\_INPUT  
REFERS TO  
INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD  
PASSES  
MESSAGE: WRK\_ORD\_REGISTRATION\_DATA\_MSG\_IN  
MADE BY

DATA: MOM\_KYBD\_MSG\_TYPE  
DATA: COND\_DSG\_REIMB\_CUST\_IN  
DATA: DIC\_IN  
DATA: END\_ITEM\_COMP\_IND\_FLD\_IN  
DATA: EQUIP\_REDN\_CD\_IN  
DATA: EQUIP\_SER\_LO\_CON\_NO\_IN  
DATA: FILE\_INPT\_ACT\_CD\_IN  
DATA: IDENT\_NO\_CD\_IN  
DATA: INTRA\_SHOP\_CD\_IN  
DATA: IPD\_IN  
DATA: ITEM\_NOMEN\_ITEM\_NOUN\_FLD\_IN  
DATA: MAT\_REDN\_REPT\_DSG\_IN  
DATA: PPT\_NO\_FLD\_IN  
DATA: SEQ\_NO\_IN  
DATA: UIC\_CUST\_IN  
DATA: UIC\_SPT\_IN

SJHNET: PROCESS\_XMA\_ENTRY  
REFERS TO

DATA: FILE\_INPT\_ACT\_CD\_IN

SJHNET: PROCESS\_XMA\_A

REFERS TO

ALPHA: SET\_INCORRECT\_UIC\_SPT\_ERROR  
OUTPUTS

DATA: ERROR\_CODE

ALPHA: STORE\_UIC\_CUST  
INPUTS

DATA: UIC\_CUST\_IN

OUTPUTS

DATA: UIC\_CUST\_WORF

ALPHA: STORE\_UIC\_SPT\_IN-ATO-SE-1NH  
INPUTS

DATA: SEQ\_NO\_IN

DATA: UIC\_SPT\_IN

OUTPUTS

DATA: SEQ\_NO\_NOM\_WORF

DATA: UIC\_SPT\_WORF

DATA: UIC\_SPT\_WORF

CREATES

ENTITY\_CLASS: CROSS-REFERENCE\_FILE

COMPOSED OF

ENTITY\_TYPES: NONCOVER\_COST\_HH-13-04-  
ASSOCIATES

DATA: ANAL\_CUST\_IN-13-04-13-04

ENTITY\_TYPES: SUPPORT\_DATA-13-04-13-04

# ASSOCIATES

DATA: SPT\_UNIT\_CR\_PEF\_INFO

## SETS

ENTITY\_TYPE: MANEUVER\_CUSTOMER\_B\_CARD (\*)

DATA: FOUND

DATA: JIC\_CUST\_CRF\_B

DATA: JIC\_CUST\_IN

DATA: JIC\_SPT\_CRF

DATA: UIC\_SPT\_IN

ENTITY\_TYPE: MANEUVER\_CUSTOMER\_B\_CARD (\*)

ENTITY\_TYPE: SUPPORT\_UNIT\_A\_CARD (\*)

SUBNET: CHECK\_JIC\_CUST\_AGAINST\_XREF

## REFERS TO

ALPHA: SET\_NON\_XREF\_INFO\_MSG\_TYPE

## OUTPUTS

DATA: MSG\_TYPE

DATA: FOUND

SUBNET: SEND\_INFO\_MSG

## REFERS TO

ALPHA: PREP\_INFO\_MSG

## INPUTS

DATA: INFO\_MSG\_TEXT

## OUTPUTS

DATA: INFO\_MSG\_TEXT\_OUT

## FORMS

MESSAGE: INFO\_MSG\_OUT

## MADE BY

DATA: INFO\_MSG\_TEXT\_OUT

DATA: INFO\_MSG\_TYPE

DATA: MSG\_TYPE

ENTITY\_CLASS: INFO\_MSGS

OUTPUT\_INTERFACE: TO\_ADM\_CRT

## PASSES

MESSAGE: ERROR\_MSG\_OUT

## MADE BY

DATA: ERROR\_MSG\_TEXT\_OUT

MESSAGE: INFO\_MSG\_OUT (\*)

MESSAGE: LEGAL\_VALUE\_MSG\_OUT

## MADE BY

FILE: LEGAL\_VALUE\_LIST

MESSAGE: PROMPT\_MSG\_OUT

## MADE BY

DATA: NEXT\_PROMPT\_TEXT

SUBNET: PROCESS\_INTRA\_SHOP\_CODE

## REFERS TO

ALPHA: DETERMINE\_PRIOR\_INTRA\_SHOP\_CODE\_FOR

## INPUTS

DATA: INTRA\_SHOP\_CODE\_IN

## OUTPUTS

DATA: PREV\_INTRA\_SHOP\_CODE

ALPHA: SET\_ARMS\_INTRA\_SHOP\_CODE\_FOR

## OUTPUTS

DATA: ERROR\_CODE

DATA: CHAR\_A

DATA: CHAR\_C

DATA: FOUND

DATA: INTRA\_SHOP\_CODE

ALPHA: SET\_TASK\_SEQ\_TPR\_MS.

ALPHA: SET\_TEMP\_NON\_SELECTOR.

C-25

DATA: INTRA\_SHOP\_CD\_NON\_WORF  
DATA: PREV\_INTRA\_SHOP\_CD  
DATA: SAME\_INTRA\_SHOP\_CD\_EXISTS  
DATA: SEQ\_NO\_IN  
DATA: SEQ\_NO\_NON\_WORF  
DATA: UIC\_SPT\_NON\_IN  
DATA: UIC\_SPT\_NON\_WORF  
ENTITY\_CLASS:  
WORK\_ORDER\_REGISTRATION\_FILE\_WORF  
COMPOSED OF  
ENTITY\_TYPE:  
WORK\_ORDER\_REGISTRATION\_FILE\_CONT  
ENTITY\_TYPE:  
WORK\_ORDER\_REGISTRATION\_FILE\_CONT  
ASSOCIATES  
FILE: WORK\_REQUEST\_HISTORY\_WORF  
ASSOCIATES  
DATA: PARAMETER\_INFO\_WORF  
DATA: PRON\_WORF  
SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CD  
REFERS TO  
ALPHA: SET\_SAME\_INTRA\_SHOP\_CODE\_FLAG  
OUTPUTS  
DATA: SAME\_INTRA\_SHOP\_CD\_EXISTS  
DATA: FOUND  
SUBNET: SEND\_PROCESS\_ERROR\_MSG  
REFERS TO  
ALPHA: PREP\_PROCESS\_ERROR\_MSG  
INPUTS  
DATA: PROC\_ERROR\_TEXT  
OUTPUTS  
DATA: ERROR\_MSG\_TEXT\_OUT  
FORMS  
MESSAGE: ERROR\_MSG\_OUT (R)  
ALPHA:  
SET\_NEXT\_RT\_INFO\_ID\_FROM\_ERROR\_PT\_INFO\_ID  
INPUTS  
DATA: ERR\_PT\_INFO\_ID  
OUTPUTS  
DATA: ERR\_CURR\_ENTRY  
DATA: ERR\_PT\_INFO\_ID  
DATA: NEXT\_INFO\_ID  
DATA: ERROR\_CODE  
DATA: PROC\_ERROR\_CODE  
ENTITY\_CLASS: PROCESS\_ERRORS  
COMPOSED OF  
ENTITY\_TYPE: PROCESS\_ERRORS\_PT  
ASSOCIATES  
DATA: PROC\_ERROR\_CD  
DATA: PROC\_ERROR\_TEXT  
OUTPUT\_INTERFACE: TO\_ADJ\_OUT (R)  
SUBNET: SEND\_NEXT\_PROMPT\_MSG  
REFERS TO  
ALPHA: BLANK\_EXPECTED\_INPUT  
OUTPUTS  
DATA:  
EXPECTED\_INPUT\_DATA\_ITEM  
ALPHA: PREP\_ERROR\_VALUES\_FLAG

C-41

```

INPUTS
  FILE:  LEGAL_VALUE_LIST
OUTPUTS
  FILE:  LEGAL_VALUE_LIST_
  (*)
FORMS
  MESSAGE:
    LEGAL_VALUE_MSG_OUT
    (*)
ALPHA:  PREP_PROMPT_MSG
INPUTS
  DATA:  NEXT_PROMPT_TEXT
OUTPUTS
  DATA:  NEXT_PROMPT_TEXT_
FORMS
  MESSAGE:  PROMPT_MSG_OUT
  (*)
ALPHA:  SET_EXPECTED_INPUT
INPUTS
  DATA:  DATA_ITEM
OUTPUTS
  DATA:
    EXPECTED_INPUT_DATA_ITEM
DATA:  FOUND
DATA:  NEXT_INFO_IN
DATA:  RT_INFO_IN
ENTITY_CLASS:  REAL_TIME_INFO
OUTPUT_INTERFACE:  TO_MON_CHT
  (*)
SURNET:  STOPE_INTRA_SHOP_CD_AND_CONTINUE
REFERS TO
  ALPHA:  STOPE_INTRA_SHOP_CD_AND_SEQ_
INPUTS
  DATA:  INTRA_SHOP_CD_IN
  DATA:  SEQ_IN_IN
OUTPUTS
  DATA:  INTRA_SHOP_CD_MON_WORF
  DATA:  SEQ_MON_WORF
SURNET:
PROCESS_END_ITEM_COMP_INDICATOR
REFERS TO
  ALPHA:
    STOPE_END_ITEM_COMP_INQ_FLO_IN
INPUTS
  DATA:
    END_ITEM_COMP_INQ_FLO_IN
OUTPUTS
  DATA:
    END_ITEM_COMP_INQ_FLO_WORF
SURNET:  PROCESS_END_ITEM_COMP_INDICATOR
REFERS TO
  ALPHA:
    STOPE_END_ITEM_MON_FLO_IN_1000
INPUTS
  DATA:
    END_ITEM_MON_FLO_IN_1000
OUTPUTS
  DATA:

```

ITEM\_NOMEN\_ITEM\_NO\_IN\_FLD\_NOMEN  
SUBNET: PROCESS\_IDENT\_NO\_CO  
REFERS TO

DATA: CHAR\_A  
DATA: CHAR\_C  
DATA: CHAR\_D  
DATA: CHAR\_M  
DATA: IDENT\_NO\_CO\_IN  
SUBNET: CHECK\_A\_PART\_NP\_FORMAT

REFERS TO

ALPHA:  
CHECK\_POSN\_14\_15\_FOR\_BLANKS  
INPUTS  
DATA: PRT\_NO\_FLD\_IN  
OUTPUTS  
DATA:  
POSN\_NP\_14\_15\_OK

ALPHA:  
CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
INPUTS  
DATA: PRT\_NO\_FLD\_IN  
OUTPUTS  
DATA:  
POSN\_NP\_1\_13\_OK

ALPHA:  
SET\_APART\_NP\_POSN\_14\_15\_FOR\_ERROR  
OUTPUTS  
DATA: ERROR\_CODE

ALPHA:  
SET\_PART\_NP\_POSN\_1\_13\_FOR\_ERROR  
OUTPUTS

DATA: ERROR\_CODE  
DATA: POSN\_NP\_14\_15\_OK  
DATA: POSN\_NP\_1\_13\_OK  
SUBNET:  
SEND\_PROCESS\_ERROR\_POS  
(\*)

SUBNET: CHECK\_C\_PART\_NP\_FORMAT  
REFERS TO

ALPHA:  
CHECK\_POSN\_1\_5\_FOR\_ALPHA NUMERICS  
INPUTS  
DATA: PRT\_NO\_FLD\_IN  
OUTPUTS  
DATA: POSN\_1\_5\_OK

ALPHA:  
SET\_PART\_NP\_1\_5\_FOR\_ERROR  
OUTPUTS  
DATA: ERROR\_CODE  
DATA: POSN\_1\_5\_OK  
SUBNET:  
SEND\_PROCESS\_ERROR\_POS  
(\*)

SUBNET: CHECK\_A\_PART\_NP\_FORMAT  
REFERS TO

ALPHA:  
CHECK\_POSN\_1\_13\_FOR\_NUMBERS  
(\*)



```

ALPHA:
CHECK_POSN_1_4_FOR_NUMBER
  INPUTS
    DATA: PRT_NO_FLD_1
  OUTPUTS
    DATA: POSN_NR_1_4
ALPHA:
CHECK_POSN_7_FOR_LETTER
  INPUTS
    DATA: PRT_NO_FLD_1
  OUTPUTS
    DATA: POSN_NR_7_10
ALPHA:
CHECK_POSN_13_FOR_NUMBER
  INPUTS
    DATA: PRT_NO_FLD_1
  OUTPUTS
    DATA:
      POSN_NR_13_16
ALPHA:
SET_PART_NR_POSN_14_15_WRONG_ERR
  (*)
ALPHA:
SET_PART_NR_1_4_WRONG_ERR
  OUTPUTS
    DATA: ERROR_CODE
ALPHA:
SET_PART_NR_7_WRONG_ERR
  OUTPUTS
    DATA: ERROR_CODE
ALPHA:
SET_PART_NR_13_WRONG_ERR
  OUTPUTS
    DATA: ERROR_CODE
DATA: POSN_NR_14_15_OK
DATA: POSN_NR_1_4_OK
DATA: POSN_NR_7_OK
DATA: POSN_NR_13_OK
SUBNET:
SEND_PROCESS_ERROR_MSG
  (*)
SUBNET: CHECK_M_PART_NR_FORMAT
REFERS TO
  ALPHA:
CHECK_POSN_1_2_FOR_LETTER
  INPUTS
    DATA: PRT_NO_FLD_1
  OUTPUTS
    DATA: POSN_NR_1_2
ALPHA:
CHECK_POSN_3_6_FOR_NUMBER
  INPUTS
    DATA: PRT_NO_FLD_1
  OUTPUTS
    DATA: POSN_NR_3_6
ALPHA:
CHECK_POSN_7_10_FOR_NUMBER
  INPUTS

```

```

        DATA: PRT_NO_FLD_IN
        OUTPUTS
        DATA:
        POSN_NW_7_15_OK
    ALPHA:
    SET_PART_NR_1_2_WRONG_ERROR
    OUTPUTS
        DATA: ERROR_CODE
    ALPHA:
    SET_PART_NR_3_5_WRONG_ERROR
    OUTPUTS
        DATA: ERROR_CODE
    ALPHA:
    SET_PART_NR_7_15_WRONG_ERROR
    OUTPUTS
        DATA: ERROR_CODE
    DATA: POSN_NW_1_2_OK
    DATA: POSN_NW_3_5_OK
    DATA: POSN_NW_7_15_OK
    SUBNET:
    SEND_PROCESS_ERROR_MSG
    (*)
SUBNET: CONTINUE_XMA_PROCESS
REFERS TO
    ALPHA:
    SET_PRT_NO_FLD_ERR_EXCEPT_ADVICE
    INPUTS
        DATA:
        PRT_NO_FLD_WOFF
        DATA: WOFF_INP
    OUTPUTS
        DATA: CHNO_DATA_ITEM
        DATA: FE_CARD_IMAGE
        DATA: ERROR_MSG
        DATA:
        PREV_DATA_VALUE
    ALPHA: STORE_PRT_NO_FLD
    INPUTS
        DATA: PRT_NO_FLD_IN
    OUTPUTS
        DATA: PRT_NO_FLD_IPA
        DATA:
        PRT_NO_FLD_WOFF
    DATA: CHAR_C
    DATA: FILE_INPT_ACT_COLLN
    DATA: PRT_NO_FLD_IN
    DATA: PRT_NO_FLD_WOFF
    SUBNET:
    COMPLETE_XMA_PROCESS
    REFERS TO
        ALPHA:
    SET_XMA_JUST_EXIT_ACT_COLLN
    INPUTS
        DATA:
        XMA_JUST_EXIT_ACT_COLLN
    OUTPUTS
        DATA:
        LAST_XMA_EXIT

```

```

DATA:
  XMA_JUST_EDIT
ALPHA:
STORE_COND_DSG_REIMH_COST_
  INPUTS
    DATA:
      COND_DSG_REIMH_COST_
    OUTPUTS
      DATA:
        COND_DSG_REIMH_COST_WD
ALPHA:
STORE_CURRENT_STATO
  INPUTS
    DATA:
      CURRENT_DATE
    DATA:
      CURRENT_TIME
  OUTPUTS
    DATA:
      MIL_TIME_DAY_WD
    DATA:
      ORD_DATE_WOFF
    DATA:
      WKK_REQ_STA_CD_WD
ALPHA:
STORE_EQUIP_SER_LCL_CON_
  INPUTS
    DATA:
      EQUIP_SER_LCL_CON_NO_FLO_
  OUTPUTS
    DATA:
      EQUIP_SER_LCL_CON_NO_FLO_WD
ALPHA:
STORE_HISTORY_STATO
  INPUTS
    DATA:
      CURRENT_DATE
    DATA:
      CURRENT_TIME
  OUTPUTS
    DATA:
      MIL_TIME_STA_HIST_WD
    DATA:
      ORD_DATE_STA_HIST_WD
    DATA:
      WKK_REQ_STA_CD_HIST_WD
ALPHA:
STORE_MAT_REQO_REPT_
  INPUTS
    DATA:
      MAT_REQO_REPT_DSG_
  OUTPUTS
    DATA:
      MAT_REQO_REPT_CD_WD
    DATA:
      CHRG_A
    DATA:
      CHRG_PLANT
    DATA:
      COND_DSG_REIMH_COST_

```

```

DATA:
EQUIP_SER_LCL_CON_NO_IN
DATA:
FILE_INPT_ACT_CD_IN
DATA:
MAT_RECN_REPT_DSG_IN
SUMMT:
PROCESS_COND_DSG_REIMB_COST
REFERS TO
ALPHA:
SET_PFIMB_COST_ERR_EXCEPT_ADVICE
INPUTS
DATA:
COND_DSG_REIMB_COST_WORF
DATA:
WORF_INFO
OUTPUTS
DATA:
CHCD_DATA_ITEM
DATA:
EE_CARD_IMAGE
DATA:
ERROR_MSG
DATA:
PREV_DATA_VALUE
ALPHA:
STORE_COND_DSG_REIMB_COST
(*)
SUMMT:
HOLD_ERROR_EXCEPTION
REFERS TO
ALPHA:
RECORD_ERROR_EXCEPTION
INPUTS
DATA:
:
ERROR_MSG
DATA:
:
PREV_DATA_VALUE
DATA:
:
T_DATA_VALUE
OUTPUTS
DATA:
:
EE_CJH_DATA_VALUE
DATA:
:
EE_ERR_CD_MSG_FCT
DATA:

```

```

:
EE_PREV_DATA_VAL
CREAT
ENTITY_CLA
:
ERROR_EXCEPTIO
SETS
ENTITY_TY
:
CURRENT_ERROR_EXCEPTIO
ALPHA:
STORE_CARD_I
INPU
FI
:
EE_INFO_FI
OUTPUT
FI
:
EE_CARD_I
ALPHA:
STORE_DATA_ERROR_FI
INPU
FI
:
CL_DATA_FI
OUTPUT
FI
:
EE_DATA_ERROR_FI
DATA:
CARD_LAYOUT_TY
DATA:
CARD_DATA_I
DATA:
CL_DATA_I
DATA:
PIC_I
DATA:
T_DATA_I
DATA:
T_PROD
ENTITY_CL
:
CARD_LAYOUT
LOAD

```

```

ENTITY_TYPE
:
CARD_LAYOUT_ET
ASSOCIATES
FILE
:
CARD_LAYOUT_FIELDS
CONTAINS
DATA
:

CL_DATA_FIELD
DATA
:

CL_DATA_ITEM
ASSOCIATES
DATA
:
CARD_LAYOUT_TYPE
ENTITY_CLASS
:
TEMP_HOLD
FILE:
CARD_LAYOUT_FIELDS
(*)

SUBNET:
HOLD_ERROR_EXCEPTION
(*)

SUBNET:
PROCESS_ILLEGAL_IDENT_NO_CD

SUBNET: SEND_PROCESS_ERROR_MSG (*)
SUBNET: PROCESS_XMA_C
REFERS TO
ALPHA: CHECK_PRESENCE_OF_UIC_SPT_IN
INPUTS
DATA: UIC_SPT_IN
OUTPUTS
DATA: UIC_SPT_ENTERE
ALPHA: CHECK_SEQ_NR_FIRST_CHAR_FOR_LATTER
INPUTS
DATA: SEQ_NO_NO_V_NO_F
OUTPUTS
DATA: MACH_ASSIGNED_SEQ_NR
ALPHA: SET_INCORRECT_UIC_SPT_ERROR (*)
ALPHA: SET_NO_MATCHING_SEQ_NR_NO_ERROR
OUTPUTS

```



DATA: FILE\_INPT\_ACT\_CD\_IN

- \* ERROR DETECTED AT OR-NODE DATA: FILE\_INPT\_ACT\_CD\_IN
- \* PRECEDED BY SUBNET: PROCESS\_XMA\_ENTRY
- \* PRECEDED BY INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD
- \* PRECEDED BY RNET: PROCESS\_MOM\_KEYBOARD\_INPUT

\*ERROR 2646 BRANCH ITEM NOT CONTAINED IN RANGE LIST ON CONSIDER OR

DATA: FILE\_INPT\_ACT\_CD\_IN

- \* ERROR DETECTED AT OR-NODE DATA: FILE\_INPT\_ACT\_CD\_IN
- \* PRECEDED BY SUBNET: PROCESS\_XMA\_ENTRY
- \* PRECEDED BY INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD
- \* PRECEDED BY RNET: PROCESS\_MOM\_KEYBOARD\_INPUT

\*ERROR 2647 ALL ITEMS IN RANGE LIST NOT ENCOUNTERED ON BRANCHES

DATA: FILE\_INPT\_ACT\_CD\_IN

- \* ERROR DETECTED AT OR-NODE DATA: FILE\_INPT\_ACT\_CD\_IN
- \* PRECEDED BY SUBNET: PROCESS\_XMA\_ENTRY
- \* PRECEDED BY INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD
- \* PRECEDED BY RNET: PROCESS\_MOM\_KEYBOARD\_INPUT

\*ERROR 2671 SET ENTITY\_TYPE WITHOUT SELECTED/CREATED ENTITY\_CLASS.

ENTITY\_TYPE: CURRENT\_ERROR\_EXCEPTIONS.

- \* ERROR DETECTED AT ALPHA: RECORD\_ERROR\_EXCEPTION
- \* PRECEDED BY FOR EACH FILE: CARD\_LAYOUT\_FIELDS
- \* PRECEDED BY SELECT-NODE ENTITY\_CLASS: TEMP\_HOLD
- \* PRECEDED BY SUBNET: HOLD\_ERROR\_EXCEPTION
- \* PRECEDED BY ALPHA: SET\_PRT\_NO\_FLD\_ERR\_EXCEPT\_ADVICE
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SUBNET: CONTINUE\_XMA\_PROCESS
- \* PRECEDED BY RETURN
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY ALPHA: CHECK\_POSN\_14\_15\_FOR\_BLANKS
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY ALPHA: CHECK\_POSN\_1\_13\_FOR\_NUMBERS
- \* PRECEDED BY SUBNET: CHECK\_A\_PART\_NR\_FORMAT
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SUBNET: PROCESS\_IDENT\_NO\_CN
- \* PRECEDED BY RETURN
- \* PRECEDED BY ALPHA: STORE\_END\_ITEM\_COMP\_IND\_FLD\_IN
- \* PRECEDED BY SUBNET: PROCESS\_END\_ITEM\_COMP\_INDICATOR
- \* PRECEDED BY RETURN
- \* PRECEDED BY ALPHA: STORE\_END\_ITEM\_NOMEN\_AND\_UNJN
- \* PRECEDED BY SUBNET: PROCESS\_END\_ITEM\_NOMENCLATURE
- \* PRECEDED BY ALPHA: STORE\_INTRA\_SHOP\_CD\_AND\_SEQ\_NR
- \* PRECEDED BY SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SELECT-NODE ENTITY\_CLASS:
- \* WORK\_ORDER\_REGISTRATION\_FILE\_WORF
- \* PRECEDED BY ALPHA: DETERMINE\_PRIOR\_INTRA\_SHOP\_CD\_FOR\_CN
- \* PRECEDED BY OR-NODE



- \* PRECEDED BY OR-NODE
- \* PRECEDED BY RETURN
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SUBNET: CHECK\_FOR\_IDENTICAL\_INTRA\_SHOP\_CD
- \* PRECEDED BY SUBNET: PROCESS\_INTRA\_SHOP\_CODE
- \* PRECEDED BY ALPHA: STORE\_UIC\_COST
- \* PRECEDED BY RETURN
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SUBNET: CHECK\_UIC\_COST\_AGAINST\_XREF
- \* PRECEDED BY SELECT-NODE ENTITY\_TYPE: MANEUVER\_CUSTOMER\_R\_CARD
- \* PRECEDED BY ALPHA: STORE\_UIC\_SPT\_NBR\_AND\_SEN\_NBR
- \* PRECEDED BY OR-NODE
- \* PRECEDED BY SELECT-NODE ENTITY\_TYPE: SUPPORT\_UNIT\_A\_CARD
- \* PRECEDED BY SUBNET: PROCESS\_XMA\_A
- \* PRECEDED BY OR-NODE DATA: FILE\_INPT\_ACT\_CD\_IN
- \* PRECEDED BY SUBNET: PROCESS\_XMA\_ENTRY
- \* PRECEDED BY INPUT\_INTERFACE: FROM\_MOM\_KEYBOARD
- \* PRECEDED BY SUBNET: PROCESS\_MOM\_KEYBOARD\_INPUT

## APPENDIX D

### TROUBLE REPORTS

Section 4.0 of Volume I discussed the results of the evaluation of the MOM DFSR. The kinds and degree of deficiencies found and documented by Trouble Reports were presented, and a discussion of the general effects of th DFSR deficiencies were summarized.

The purpose of this Appendix is to illustrate how the RADX function of SREM is used in listing Trouble Reports. The three RADX listings we have chosen to use, which are discussed in the following subparagraphs, are:

- LIST DECISION
- LIST ALL BY HIER PRIOR\_TR\_SOURCES
- LIST ALL BY HIER MOM\_TRS.

#### D.1 LIST DECISION

This command provides a total listing of all Trouble Reports that were documented during evaluation of the MOM DFSR. It is listed alphabetically by DECISION title, and uses all data reported on the AIRMICS Trouble Report Form (A detailed discussion of the use of Trouble Reports can be found in subparagraph 4.1 of Volume I). LIST DECISION provides a master list of the Trouble Reports. LIST ALL BY HIER PRIOR\_TR\_SOURCES and LIST ALL BY HIER MOM\_TRS are to be used to expedite the location of a particular Trouble Report, and are discussed in Paragraphs D.2 and D.3.

LIST DECISION.

DECISION: ACTION STATEMENT AMBIGUOUS IN PROCESS XMZ F.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 7, TABLE 1283 FROM OVERLAY\_REP\_START\_DATE\_ORD\_REP\_END\_DATE\_ORD TO OVERLAY\_REP\_START\_DATE\_ORD\_REP\_END\_DATE\_ORD\_ON\_AREF".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 7 OF REFERENCED TABLE CONTAINS STATEMENT: OVERLAY\_REP\_START\_DATE\_ORD\_REP\_END\_DATE\_ORD. THIS STATEMENT NEEDS TO BE MADE MORE SPECIFIC IN DESCRIBING WHICH FILE IS TO BE ACTED UPON.".

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H593\_TABLE\_1283.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_223.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H593.

DECISION: ADJUST P\_WON\_FLD TO ACCEPT WRK\_OOR\_NO\_DATA\_ON\_XMO.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"ADJUST THE POSITION NUMBERS FOR THE P\_WON TO THOSE OF THE WON WHERE APPLICABLE".

DATE\_PREPARED: "1/16/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SPN. NO. 1, 2, 3 REQUIRE THAT VARIOUS POSITIONS MAKING UP THE PARTIAL WORK ORDER NUMBER (P\_WON) BE VERIFIED. THIS VERIFICATION OF THE P\_WON APPEARS IN OTHER LOGIC TABLES IN THE DFSR\_SAMS1 (MOM). THE UTILIZATION OF P\_WON HAS BEEN DISCONTINUED BECAUSE OF PREVIOUS DIRECTIONS. THE SIMPLE SOLUTION OF OVERRITEN P\_WON WITH WON IS NOT POSSIBLE BECAUSE OF THE DIFFERENCE IN LENGTH OF THE NUMBERS.".

TRACES TO:

SUBNET: PROCESS\_PARTS\_INFO.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H111\_TABLE\_223\_AND\_OTHERS.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_050.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H111.

DECISION: AMBIGUOUS DATA NAME FOR JIC\_PPP MONTHLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE NO. 4 OF THE REFERENCED TABLE TO READ: \*MATCH JIC\_SPT ON AREF FOR UNIT\_NAME\_SPT\*, IF THE ABOVE ASSUMPTION IS CORRECT.".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 4 STATES THAT: \*MATCH JIC ON AREF FOR UNIT NAME\*."

BECAUSE OF THE MANY DIFFERENT USES OF THE EXPRESSION UIC AND UNIT NAME IT IS NOT CLEAR TO WHICH UIC SEQUENCE NO 4 IS MAKING REFERENCE. WE HAVE ASSUMED IT TO MEAN UIC\_SPT AND UNIT\_NAME\_SPT."

TRACES TO:

SUBNET: PROD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H780\_TABLE\_2509.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_114.

SHOWN ON:

REF\_LOCATION: PAGE\_H780.

DECISION: AMBIGUOUS\_DECISION\_STATEMENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE LOGIC IN ULT, AS APPROPRIATE".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 1 SHOWS A CHECK BEING MADE AGAINST THE WORK ORDER NUMBER TO DETERMINE IF POSITION 6 OF P\_WON IS A Z. SINCE THIS DATA ITEM IS NO LONGER USED AND IT IS PRESUMED THAT WORK\_ORD\_NO IS TO BE USED INSTEAD IF SO, THE CHECK SHOULD PROBABLY DETERMINE WHETHER POSITION 4 CONTAINS A Z."

TRACES TO:

SUBNET: PROCESS\_SHOP\_STOCK\_REQ.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1653.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_070.

SHOWN ON:

REF\_LOCATION: PAGE\_H701.

DECISION: AMBIGUOUS\_INSTRUCTION\_TO\_MOVE\_DATA\_TO\_DAS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"IDENTITY THE RECORD REFERRED TO IN SEQUENCE 4. TABLE 1324".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 4 OF THE REFERENCED TABLE STATES \*MOVE RECORD TO DAS FILE\*. THIS STATEMENT IS AMBIGUOUS SINCE THE RECORD TO BE MOVED IS NOT IDENTIFIED. IN ORDER TO CONTINUE PROCESSING AN ASSUMPTION IS MADE THAT THE RECORD TO BE MOVED IS AN IMAGE OF THE AMPL\_CARD INPUT."

TRACES TO:

SUBNET: PROCESS\_AMPL\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_H528\_TABLE\_HK\_132

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_239.

SHOWN ON:

REF\_LOCATION: PAGE\_H528.

DECISION: AMBIGUOUS\_LOGIC\_STATEMENT\_IN\_PROCESS\_AMPL.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 14 TABLE 1220 FROM AM2\_3\_WOFF\_HEADER\_LENGTH TO AM2\_3\_DATA\_1\_WOFF\_DATA(SEE NOTE)".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE CONTAINS THE STATEMENT:  
X1Z4 WORK HEADER DATA. THE EXACT MEANING OF THIS STATEMENT IS NOT  
UNDERSTOOD. IT IS ASSUMED THAT THE STATEMENT IS INTEND TO CAUSE  
A CHECK TO BE MADE TO DETERMINE IF THE DATA BEING ENTERED IS  
ALREADY LISTED ON THE WORK. ADDITIONALLY, THERE IS A NOTE ON  
THE REFERENCED PAGE THAT IS NOT ATTACHED TO ANY SEQUENCE NUMBER.".

TRACES TO:

SUBJECT: PROCESS\_XM2\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OF5R\_SAMS\_1\_MOM\_PG\_H556\_TABLE\_NK\_1220.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_231.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H556.

DECISION: AMBIGUOUS PROCESSING PROCEDURE.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "REDEFINE SEQ. NO. 7 OF DLT TO CLARIFY".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 7 HAS THE COMMENT: \*ZEROS TO ONE AND CURRENT TO ONE\*.  
IT CANNOT BE DETERMINED WHAT IS REQUIRED AT THIS POINT. THIS  
PROCESSING THEREFORE, HAS NOT BEEN DEFINED.".

TRACES TO:

SUBJECT: PROCESS\_MONTHLY\_ISSUE\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H719\_TABLE\_1633.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_037.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H719.

DECISION: ASSUMPTIONS MUST BE MADE TO COMPLETE MSG\_02\_H9\_80.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "DEVELOP UNAMBIGUOUS DLT FOR OUTPUT MSG\_02\_H9\_80".

DATE\_PREPARED: "03/27/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE BEGINS LOGIC PROCESSING TO DEVELOP AND PRINT TO  
MAGNETIC MEDIA THE INOPERATIVE\_EQUIPMENT\_STATUS\_DATA (02\_H9\_80)  
OUTPUT MESSAGES. DECISIONS AND LOGIC ARE ROUTINE UNTIL SEQUENCE 5.  
TABLE 2521 INTRODUCES THE TERM \*XMO\_RECORD\*. TO THIS POINT NO  
XMO\_RECORD HAS BEEN DISCUSSED, DEVELOPED, COMPUTED NOR DESCRIBED BY  
THE (FSR) REQUIREMENTS. ASSUMPTIONS MAY BE MADE THAT WILL LEAD TO THE  
DEVELOPMENT OF AN OUTPUT MESSAGE BUT NO CREDIBILITY CAN BE GIVEN TO  
THESE ASSUMPTIONS. SEQUENCE 4. TABLE 2522 INTRODUCES, IN ADDITION  
TO THE XMO, THE XMK RECORD. THE XMK THEME IS CARRIED TO TABLE 2523  
WHERE IT APPEARS IN SEQUENCE 4. COMMENTS ABOVE CONCERNING THE  
XMO OUTPUT APPLY, IN GENERAL, TO THE XMK OUTPUT. OUTPUT MSG  
CANNOT BE DEVELOPED WITH PRESENT DLT.".

TRACES TO:

SUBJECT: WORK\_ORDER\_REPORTS\_PROCESS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OF5R\_SAMS\_1\_MOM\_PG\_H577\_TABLE\_NK\_2521.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_299.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H807.

DECISION: ATTEMPT\_TO\_USE\_UNAVAILABLE\_SEQUENCE\_NR.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE: "MODIFY TABLE 5, AS DESCRIBED ABOVE".  
DATE\_PREPARED: "1/4/81".  
ENTERED\_BY: "R. P. LOSHBROUGH".  
PROBLEM:

"IS CALLED FROM TABLE 5 WHEN AN XMA ENTRY FOR INTRA\_SHOP\_CD IS NOT EQUAL TO A OR C. IN TABLE 31, A SEARCH IS MADE IN THE WORK FOR A RECORD WITH THE SAME OR\_SPT, SEQ\_NO AND WITH A INTRA\_SHOP\_CD ONE LETTER LESS (EARLIER IN THE ALPHABET IT IS PRESUMED) THAN THE INTRA\_SHOP\_CD BEING PROCESSED IN TABLE 5. UNFORTUNATELY, THERE IS NOT SEQ\_NR YET ASSIGNED TO THE NEW WORK ORDER BEING ENTERED. A PROMPT SHOULD BE REQUIRED FOR THE SEQ\_NO OF THE WORK ORDER TO WHICH THIS ADDITIONAL INTRA\_SHOP WORK ORDER (INTRA\_SHOP\_CD = C OR ABOVE) IS BEING PROCESSED. IT BELONGS IN THE SEQUENCE AFTER SEQ. NO. 9 IN RULE 4 OF TABLE 5. IT IS AT THIS POINT THAT AN IDENTICAL SEQUENCE NUMBER SHOULD BE ADDED TO THE WO FOR THE NEW ENTRY WORK ORDER.".

TRACES TO:

SUBNET: A1003.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H11\_H35\_TABLE\_5\_31.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_127.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H011  
REF\_LOCATION: PAGE\_H035.

DECISION: CALL\_FOR\_USE\_OF\_CALBR\_CD\_WHICH\_IS\_NOT\_DEFINED.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "HARMONIZE THE DLT AND ANNEX D FOR CONSISTENCY".  
DATE\_PREPARED: "1/6/81".  
ENTERED\_BY: "R. P. LOSHBROUGH".  
PROBLEM:

"TABLE 125 CALLS FOR THE DATA ITEM CALBR\_CD TO BE STORED IN THE WORK, BUT IT IS NOT DEFINED IN ANNEX D AS BEING IN THE WORK FILE (P2 02 3P).

TRACES TO:

SUBNET: B1012.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H59\_TABLE\_125.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_130.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H059.

DECISION: DAILY\_SUPPLY\_TRANSACTIONS\_OUTPUT\_NOT\_COMpletely\_FORMATTED

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"REVISE LOGIC TO INCLUDE FORMATTING AND PRINTING PART V OF 02 35 40".

DATE\_PREPARED: "2/4/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE H147 STATES THAT PART V OF OUTPUT 02 35 40 WILL BE COMPLETED FOR RECEIPTS WITH XMR CRD\_056\_A. ALTHOUGH RECEIPTS ARE THEATRE

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE CONTAINS THE STATEMENT:  
X4Z\_H WORK HEADER DATA. THE EXACT MEANING OF THIS STATEMENT IS NOT  
UNDERSTOOD. IT IS ASSUMED THAT THE STATEMENT IS INTEND TO CAUSE  
A CHECK TO BE MADE TO DETERMINE IF THE DATA BEING ENTERED IS  
ALREADY LISTED ON THE WORK. ADDITIONALLY, THERE IS A NOTE ON  
THE REFERENCED PAGE THAT IS NOT ATTACHED TO ANY SEQUENCE NUMBER.".

TRACES TO:

SUBJECT: PROCESS\_XM2\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_36\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H556\_TABLE\_NR\_1220.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_231.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H556.

DECISION: AMBIGUOUS\_PROCESSING\_PROCEDURE.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "REDEFINE SEQ. NO. 7 OF DLT TO CLARIFY".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 7 HAS THE COMMENT: \*ZEROS TO ONE AND CURRENT TO ONE\*.  
IT CANNOT BE DETERMINED WHAT IS REQUIRED AT THIS POINT. THIS  
PROCESSING THEREFORE, HAS NOT BEEN DEFINED.".

TRACES TO:

SUBJECT: PROCESS\_MONTHLY\_ISSUE\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H719\_TABLE\_1683.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_087.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H719.

DECISION: ASSUMPTIONS MUST BE MADE TO COMPLETE MSG\_02\_H9\_H0.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "DEVELOP\_UNAMBIGUOUS\_DLT\_FOR\_OUTPUT\_MSG\_02\_H9\_H0".

DATE\_PREPARED: "03/27/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE BEGINS LOGIC PROCESSING TO DEVELOP AND PRINT TO  
MAGNETIC MEDIA THE INOPERATIVE\_EQUIPMENT\_STATUS\_DATA (02\_H9\_H0)  
OUTPUT MESSAGES. DECISIONS AND LOGIC ARE ROUTINE UNTIL SEQUENCE 5.  
TABLE 2521 INTRODUCES THE TERM \*XMO\_RECORD\*. TO THIS POINT NO  
XMO\_RECORD HAS BEEN DISCUSSED, DEVELOPED, COMPUTED NOR DESCRIBED BY  
THE DFSR REQUIREMENTS. ASSUMPTIONS MAY BE MADE THAT WILL LEAD TO THE  
DEVELOPMENT OF AN OUTPUT MESSAGE BUT NO CREDIBILITY CAN BE GIVEN TO  
THESE ASSUMPTIONS. SEQUENCE 4, TABLE 2522 INTRODUCES, IN ADDITION  
TO THE XMO, THE XMA RECORD. THE XMA THEME IS CARRIED TO TABLE 2523  
WHERE IT APPEARS IN SEQUENCE 4. COMMENTS ABOVE CONCERNING THE  
XMO OUTPUT APPLY, IN GENERAL, TO THE XMA OUTPUT. OUTPUT MSG  
CANNOT BE DEVELOPED WITH PRESENT DLT.".

TRACES TO:

SUBJECT: WORK\_ORDER\_REPORTS\_PROCESS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H677\_TABLE\_NR\_2521.



BEGINNING WITH DLT 1640, PART V OF OUTPUT 02 35 40 IS NOT FORMATTED OR PRINTED IN THIS SERIES OF DLT'S, AS WOULD BE EXPECTED."

TRACES TO:

SUBNET: PROCESS\_XMR\_A\_STATUS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_B147\_AND\_OTHERS  
SOURCE: TM\_38\_L71\_2\_PAGE\_B147\_AND\_OTHERS.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_095.  
SHOWN ON:  
REF\_LOCATION: PAGE\_B147  
REF\_LOCATION: PG\_B147\_AND\_OTHERS.

DECISION: DATA\_ACCT\_PROCS\_CD\_NOT\_IN\_SSL.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"IDENTIFY DATA AND ITS SOURCE FOR PROCESSING IN THIS DLT".  
DATE\_PREPARED: "1/28/81".  
ENTERED BY: "C. HOLMES".  
PROBLEM:

"NOTE 1 SHOWS DATA ACCT\_PROCS\_CD TO BE USED IN PROCESSING.  
THIS DATA IS NOT A PART OF THE SSL FILE AND ITS SOURCE IS NOT KNOWN.  
IT HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_SHOP\_STOCK\_STATUS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_M695\_TABLE\_1654.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_094.  
SHOWN ON:  
REF\_LOCATION: PAGE\_M695.

DECISION: DATA\_CDR\_DSG\_CD\_SAMS\_INCORRECT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DATA NAME IN DLT FOR CONSISTENCY".  
DATE\_PREPARED: "1/27/81".  
ENTERED BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 2 OF TABLE 1635 SHOWS DATA CDR\_DSG\_CD\_SAMS AS BEING USED FOR A DECISION. CORRECT DATA TO BE USED FOR THIS DECISION IS ASSUMED TO BE CARD\_DSG\_CD\_SAMS AS SHOWN ON PAGE A\_77 OF APPENDIX A."

TRACES TO:

SUBNET: PROCESS\_PART\_NO\_CHECK\_A.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_M680\_TABLE\_1635.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_094.  
SHOWN ON:  
REF\_LOCATION: PAGE\_M680.

DECISION: DATA\_COND\_DSG\_REIMB\_COST\_INPUT\_MISSING\_AIA.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:

"RE-WRITE LOGIC TABLES TO PROVIDE FOR THE ENTRY OF THE DATA ELEMENT COND\_DSG\_REIMB\_COST DURING THE TRANSACTION PROCESS.  
DETERMINE THE CORRECT LOGIC TO BE USED FOR THE UNLOADS/STAGED ENTRY".  
DATE\_PREPARED: "03/02/81".

ENTERED\_BY: "D. JOHNSON".

PROBLEM:

"REFERENCED TABLE BEGINS THE LOGIC FOR PROCESSING THE XMA ENTRY. THE DATA ELEMENT COND\_USG\_REIMB\_COST IS DESCRIBED AS BEING PROCESSED WITH BOTH THE A AND B RECORD ENTRY IS PROVIDED FOR IN THE CROSS REFERENCE FILE FOR BOTH ENTRIES. THERE IS, HOWEVER, NO DATA ELEMENT COND\_USG\_REIMB\_COST CONTAINED IN THE INPUT DESCRIPTION FOR THE CROSS-REFERENCE-TRANSACTION-A. INSTEAD THE DATA ELEMENT COND\_USG\_MSTR\_REC IS INCLUDED IN THE INPUT DESCRIPTION, PROCESSED WITHIN THE LOGIC TABLES BUT IS NOT INCLUDED AS A DATA ELEMENT FOR THE A-TRANSACTION (IT IS INCLUDED IN THE B-TRANSACTION ONLY).".

TRACES TO:

SUBNET: PROCESS\_XMA\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H513\_TABLE\_NR\_115.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_233.

SHOWN ON:

REF\_LOCATION: PAGE\_H513.

DECISION: DATA\_CUR\_MO\_ISSUES\_TPR\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"PROPERLY IDENTIFY THE INTENDED DATA ITEM FROM THE TPR THAT IS TO USED"

DATE\_PREPARED: "01/27/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA CUR\_MO\_ISSUES TPR IS REQUIRED FOR A DECISION, AND IS TO BE ADDED TO THE SSL. THIS DATA IS NOT A PART OF THE TPR FILE. THIS DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS.".

TRACES TO:

SUBNET: PROCESS\_TPR\_STOCK\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H685\_TABLE\_NR\_158.

SOURCE: TM\_38\_L71\_2\_PAGE\_H685\_TABLE\_1643.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_054.

SHOWN ON:

REF\_LOCATION: PAGE\_H685.

DECISION: DATA\_DATE\_REC\_ORD\_NOT\_FURNISHED\_FOR\_OUTPUT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "SHOW PROCESSING LOGIC FOR OBTAINING REQUIRED DATA".

DATE\_PREPARED: "03/02/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE 5\_52 SHOWS DATA DATE\_REC\_ORD TO BE REQUIRED FOR OUTPUT REPORT 02 04 44. THIS DATA IS NOT FURNISHED BY DLT 2502.".

TRACES TO:

SUBNET: PROCESS\_02\_04\_44\_REPORT.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H552\_H534\_TABLE\_H12702.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_241.

SHOWN ON:

REF\_LOCATION: PAGE\_H552

REF\_LOCATION: PAGE\_H534.

DECISION: DATA\_DESTINATION\_NAME\_MAINT\_PRGM\_REPEATS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE NO. 8 TO READ \*MOVE PRT\_NO\_FLD FROM WORK TO PRT\_NO\_FLD\_TASK ON TPR\*, IF THE ABOVE ASSUMPTION IS CORRECT".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 8 ON THE REFERENCED TABLE DIRECTS THAT PRT\_NO\_FLD BE MOVED FROM WORK TO TPR. THE PRT\_NO\_FLD ON THE TPR LISTED AS PRT\_NO\_FLD\_TASK AND PRT\_NO\_FLD\_PART. AT THIS POINT IN PROCESSING WE ASSUME THAT PRT\_NO\_FLD\_TASK IS THE PROPER DESTINATION.".

TRACES TO:

SUBNET: PRGM\_PROG\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_PAGE\_H734\_TABLE\_2511A.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_108.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H784.

DECISION: DATA\_ELEMENT\_NAMES\_WITHOUT\_DEFINITION\_DAILY\_PROCESS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"WRITE DECISION LOGIC TABLES FOR THE WORK\_ORDER\_REPORTS\_PROCESS (DAILY) THAT REMOVE AMBIGUITY AND THAT ARE DESCRIPTIVE OF AND CONSISTENT WITH OTHER DOCUMENTATION".

DATE\_PREPARED: "03/18/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"PROCESSING REQUIRED ON REFERENCE TABLE INTRODUCES A NEW, UNDEFINED SET OF DATA ELEMENTS THAT CANNOT BE RELATED TO THE EXISTING DATA ELEMENTS. THE DE NAMES PROVIDED BY THIS DLT ARE NOT AIDED BY INFORMATION PROVIDED IN CHAPTER 5 OF THE BASIC DFR NOR BY THE FLOWCHART LOGIC PROVIDED IN ANNEX G. EXAMPLES OF THESE NEW NAMES ARE HOLD\_QTY\_DEF, HOLD\_TOT, QTY\_DEF, HOLD\_QTY\_EVAC, AND HOLD\_QTY\_END. WITHOUT THESE NAMES BEING DESCRIBED AND/OR DEFINED IN ANNEX C, INFORMATION ELEMENTS, THE ENTIRE LOGIC FOR THE PROCESSING MUST BE MADE ON ASSUMPTIONS.".

TRACES TO:

SUBNET: WORK\_ORDER\_REPORT\_PROCESS.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_DFR\_SAMS\_1\_704\_PG\_H801\_TABLE\_2514.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_255.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H801.

DECISION: DATA\_ELEMENT\_NAME\_ABBR\_INCONSISTENT\_APR\_3.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA ELEMENT ABBREVIATION CONTAINED IN SEQUENCE 5, TABLE 1307 FROM FILE\_INPUT\_ACT\_CD TO FILE\_INPT\_ACT\_CD".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF REFERENCED TABLE CONTAINS DATA ELEMENT ABBREVIATION

FILE\_INPUT\_ACT\_CD). THE CORRECT ABBREVIATION FOR THIS DATA ELEMENT AS PROVIDED BY THE ANNEX C, LOGC DEV C\_0077\_01 IS FILE\_INPUT\_ACT\_CD."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H611\_TABLE\_NR\_130

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_296.

SHOWN ON:

REF\_LOCATION: PAGE\_H611.

DECISION: DATA\_ELEMENT\_PROMPTED\_NOT\_AVAILABLE\_XMR\_A\_PROCESS.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"ARRANGE INPUT FOR XMR PROCESS TO ACCOMMODATE TRNSCTN\_UNTY\_REQ".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE CONTAINS A PROMPT FOR DATA ELEMENT TRNSCTN\_UNTY\_REQ. THERE IS NO DATA ELEMENT AVAILABLE IN THE XMR INPUT DESCRIPTION WITH NAME TRNSCTN\_UNTY\_REQ. STUDY OF THE DOCUMENTATION DOES NOT REVEAL A SUBSTITUTE DATA ELEMENT THAT MAY BE USED AT THIS POINT IN PROCESSING. TO CONTINUE THIS CURRENT EFFORT SEQUENCE NUMBERS RELATING TO TRNSCTN\_UNTY\_REQ HAVE BEEN OMITTED."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H624\_TABLE\_NR\_132

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_294.

SHOWN ON:

REF\_LOCATION: PAGE\_H624.

DECISION: DATA\_ESD\_DATE\_ORD\_INCONSISTANT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CORRECT THE DATA NAME ON THE DLT".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 1 USES THE DATA ITEM: ESD\_DATE\_ORD IN PROCESSING. DATA REQUIRED TO BE USED IS ASSUMED TO BE ESD\_ORD. SINCE ESD\_DATE\_ORD DOES NOT EXIST IN ANNEX C, WHILE ESD\_ORD DOES."

TRACES TO:

SUBNET: PROCESS\_REPORT\_FORMATS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1554.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_075.

SHOWN ON:

REF\_LOCATION: PAGE\_H702.

DECISION: DATA\_FIELD\_NAMES\_NOT\_IDENTICAL\_XMR.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME ON THE FILE FROM EST\_UNIT\_PART\_COST TO EST\_REP\_PART\_COST".

DATE\_PREPARED: "03/15/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCE TABLE REQUIRES THAT INPUT ELEMENTS BE OVERLAYED TO THE SAME FIELDS ON THE TPR. ON INPUT DATA ELEMENT IS EST\_REP\_PART\_COST. THERE IS NO LIKE FIELD IN THE TPR FILE AND THE ABBREVIATION NAME THAT MOST CLOSELY RESEMBLES THE INPUT DATA IS EST\_UNIT\_PART\_COST. LOGC\_DEV M\_0027 PROVIDES DEFINITIONS FOR THE DATA ELEMENT. EST\_RPT\_PART\_COST IS THE ESTIMATED COST OF REPAIR PARTS TO REPAIR AN ITEM WHILE EST\_UNIT\_PART\_COST IS THE ESTIMATED COST OF A REPAIR PART. THE TWO DATA ARE NOT IDENTICAL AND THEREFORE CANNOT BE OVERLAYED. IN ADDITION, THE INPUT DESCRIPTION PROVIDED IN ANNEX A, PAGE A\_27 CONTAINS A FIELD DESCRIPTION WITH THE WORD ESTIMATED ONLY AND A NAME/ABBR. MNEMONIC OF EST\_REP\_PART. THIS INCOMPLETE NAME AND ABBREVIATION ARE CARRIED THROUGH TO THE CARD IMAGE ON PAGE A\_31. THERE IS NO INFORMATION IN CHAPTERS 4 AND 5 TO CLARIFY THE MATTER."

TRACES TO:

SUBNET: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_36\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H199\_TABLE\_NK\_0387.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_251.

SHOWN ON:

REF\_LOCATION: PAGE\_H199.

DECISION: DATA\_IDENT\_NO\_CD\_NOT\_CONTAINED\_IN\_INPUT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD DATA REQUIRED FOR PROCESSING TO INPUT".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 4 REQUIRES INPUT DATA IDENT\_NO\_CD TO BE USED IN PROCESSING. THIS DATA IS NOT CONTAINED IN THE ALT/SRU INPUT."

TRACES TO:

SUBNET: PROCESS\_LAST\_MWD\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_36\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H759\_TABLE\_NK\_2104.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_151.

SHOWN ON:

REF\_LOCATION: PAGE\_H759.

DECISION: DATA\_NAME ERROR MAINT PRGM\_RPTS MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE REP\_PART\_QNTY\_RPD IN SEQUENCE 18 OF THE REFERENCED TABLE TO REP\_PART\_QNTY\_RPD".

DATE\_PREPARED: "02/13/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 18 OF THE REFERENCED TABLE CONTAINS DATA NAME REP\_PART\_QNTY\_RPD. THE CORRECT DATA NAME PROVIDED BY LOGC\_DEV L\_0041-9, ANNEX C IS REP\_PART\_QNTY\_RPD."

TRACES TO:

SUBNET: PROD\_PRGM\_PROG\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_36\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H759\_TABLE\_NK\_2104.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MUM\_201.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H785.

DECISION: DATA\_NAME\_FD\_AVAL\_CD\_USE\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CORRECT DATA NAME IN DLT FOR CONSISTENCY".  
DATE\_PREPARED: "1/28/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 1 SHOWS DATA FD\_AVAL\_CD TO BE USED IN PROCESSING. DATA ACTUALLY USED AT THIS POINT IS ASSUMED TO BE FD\_AVAL\_DSG AS SHOWN ON D-25 OF APPENDIX D."

TRACES TO:

SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H697\_TABLE\_1655.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MUM\_058.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H697.

DECISION: DATA\_NAME\_TRNSCTN\_QNTY\_DI\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DATA NAME IN DLT FOR CONSISTENCY".  
DATE\_PREPARED: "1/28/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 2 AND 3 SHOWS DATA TRNS\_QNTY\_DI AND TRNS\_QNTY\_REQ BEING USED IN THE PROCESSING. THESE DATA ITEMS ARE ASSUMED TO BE TRNSCTN\_QTY\_DI AND TRNSCTN\_QTY\_REQ AS SHOWN ON PAGE D-26 OF APPENDIX D."

TRACES TO:

SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H695\_TABLE\_1654.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MUM\_056.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H695.

DECISION: DATA\_NAME\_MISSING\_FROM\_FILE\_F2\_22\_3A.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"ADD THE FOLLOWING ELEMENTS TO MAINTENANCE\_PROGRAM\_REQUIREMENTS FILE (F2\_22\_3A): EQUIP\_UTIL\_FLU, STD\_DEV\_TECH, TYPE\_MAINT\_ACT\_PLAN".  
DATE\_PREPARED: "2/12/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQUENCE NO. 18 STATES: \*MOVE EQUIP\_UTIL\_FLU FROM MUM TO WOFF. THE EXPRESSION EQUIP\_UTIL\_FLU IS INCLUDED AS AN INPUT ELEMENT IN THE IN THE DESCRIPTION FOR 12\_07\_3M, BUT NOT AS A PART OF FILE F2\_22\_3A. IT IS BELIEVED THAT THE DOCUMENTATION FILE F2\_22\_3A SHOULD ALTHOUGH THE INPUT 12\_07\_3M. TWO OTHER ELEMENTS, STD\_DEV\_TECH AND TYPE\_MAINT\_ACT\_PLAN MUST ALSO BE ADDED TO ATTAIN F2\_22\_3A CONSISTENCY WITH 12\_07\_3M."

TRACES TO:

SUBNET: PROC\_FROM\_PROC\_ACTIVITY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_D\_42\_\_FIGURE\_F2228W.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_112.

SHOWN\_ON:

REF\_LOCATION: PAGE\_D\_42.

DECISION: DATA\_NAME\_NOT\_AVAIL\_ON\_TPR\_FOR\_PROCESS\_XMW.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"ADJUST DOCUMENTATION SO THAT IT REACHES AGREEMENT. REWRITE XMW PROCESS LOGIC TABLES TO MORE CLEARLY EXPRESS THE PROCESSING".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF REFERENCED TABLE REQUIRES THAT DATA WOX AND TASK\_SEQ\_FLD BE MOVED TO WOX\_LOS AND TASK\_SEQ\_FLD ON TPR. THE TPR FILE (F2-03-8P) DOES NOT CONTAIN DATA NAME WOX\_LOS AND TASK\_SEQ\_FLD\_LOS. THERE ARE SEVERAL AREAS IN WHICH THE LOGIC TABLES DO NOT AGREE WITH OTHER DOCUMENTATION. PARAGRAPH 5-80, PAGE 5-8 OF THE DFRS STATES THAT BOTH THE TPR FILE (F2-03-8P) AND THE WORK (F2-02-3P) ARE UPDATED WHENEVER THE XMW PROCESS IS UNDERTAKEN. THE LOGIC TABLES FOR THIS PROCESS (TABLE 1101 THROUGH TABLE 1112) CONTAIN NO MENTION OF THE WORK BUT SIMPLY ADDRESS THE TPR FILE."

TRACES TO:

SUBNET: PROCESS\_XMW\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFRS\_SAMS\_1\_MOM\_PG\_H521\_TABLE\_NK\_1112.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_238.

SHOWN\_ON:

REF\_LOCATION: PAGE\_512.

DECISION: DATA\_NAME ORD\_DATE\_STA\_CH INCONSISTENT IN XMS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME IN SEQUENCE 3, TABLE 1021, AND SEQUENCES 1 AND 9, TABLE 1022 FROM ORD\_DATE\_STA\_CHG TO ORD\_DATE\_STA\_CH".

DATE\_PREPARED: "02/24/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3, TABLE 1021 AND SEQUENCES 1 AND 9, TABLE 1022 CONTAIN DATA NAME ORD\_DATE\_STA\_CHG. THE CORRECT NAME FOR THE DATA AS PROVIDED BY LOGIC GEN N\_0044\_UL, ANNEX C, IS ORD\_DATE\_STA\_CH."

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFRS\_SAMS\_1\_MOM\_PG\_H445\_TABLE\_NK\_1021

SOURCE: TM\_38\_L71\_2\_DFRS\_SAMS\_1\_MOM\_PG\_H445\_TABLE\_NK\_1022.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_170.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H445

REF\_LOCATION: PAGE\_H445.

DECISION: DATA NAME PREV\_PO\_CYC\_DATE INCONSISTENT IN XMS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 7, TABLE 1255 FROM PROMPT\_PO\_CYCLE\_DATE TO

PROMPT\_FOR\_PREV\_MO\_CYC\_DATE".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 4 OF REFERENCED TABLE CONTAINS DATA ELEMENT PREV\_MO\_CYC\_DATE. THE CORRECT DATA ELEMENT PROVIDED BY LOGO DEV N\_0044\_94, ANNEX C, IS PREV\_MO\_CYC\_DATE.".

TRACES TO:

SUBNET: PROCESS\_XM2\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_M04\_PG\_M594\_TABLE\_NR\_120.

IDENTIFIED\_BY:

TRouble\_REPT\_NR: MOM\_222.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M594.

DECISION: DATA\_NAME\_SOURCE\_NOT\_DECLARED\_XMS\_ENTRY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"INDICATE THAT DATA NAMES USED IN SEQUENCE 2, TABLE 10110 ARE ORIGINATED WITHIN THE TPR FILE".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF REFERENCED TABLE CONTAINS DATA NAMES THAT ARE AVAILABLE FROM SEVERAL FILES WITHIN THE MOM PROCESSOR. THE DESIRED SOURCE OF DATA ORIGIN SHOULD BE CLEARLY DEFINED FOR EACH OCCURRENCE OF ITS USE IN THE PROCESSING.".

TRACES TO:

SUBNET: PROCESS\_XM5\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAM5\_1\_PG\_M343\_TABLE\_NR\_10110.

IDENTIFIED\_BY:

TRouble\_REPT\_NR: MOM\_177.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M434.

DECISION: DATA\_NAME\_TRANSCN\_QTY\_REQ\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "USE THE CORRECT DATA NAME IN DLT".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 5 USES THE DATA ITEM: TRANSCN\_QTY\_REQ. DATA TO BE USED IS ASSUMED TO BE TRANSCN\_QTY\_REQ AS SHOWN ON PAGE D-26 OF APPENDIX B.".

TRACES TO:

SUBNET: FORMAT\_02\_83\_8D\_02\_35\_40\_PART2.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_M701\_TABLE\_1003.

IDENTIFIED\_BY:

TRouble\_REPT\_NR: MOM\_072.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M701.

DECISION: DATA\_NAME\_AKA\_REQ\_STA\_COLOR\_INCONSISTENT\_ON\_AKS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:



"CHANGE DATA NAME IN SEQUENCE 3, TABLE 1022, FROM  
\*WRK\_REQ\_STAT\_CD\_PR\* TO \*WRK\_REQ\_STA\_CD\_PR\*.".

DATE\_PREPARED: "02/24/81".

ENTERED\_BY: "T.R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCED TABLE CONTAINS THE DATA NAME  
\*WRK\_REQ\_STAT\_CD\_PR\*. THE CORRECT NAME FOR THIS DATA AS PROVIDED BY  
LOGC DEN C\_0255\_01, AND ANNEX C, IS \*WRK\_REQ\_STA\_CD\_PR\*.".

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H446\_TABLE\_NK\_1021.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_158.

SHOWN ON:

REF\_LOCATION: PAGE\_H446.

DECISION: DATA NEEDED IN PROCESSING NOT CONTAINED IN FILE.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "CHANGE LOGIC IN DLT OR ADD DATA TO WORK FILE".

DATE\_PREPARED: "02/26/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 6 REQUIRES DATA KCLL\_AVAL\_DATE\_ORD TO BE UPDATED IN  
THE WORK FILE. THIS DATA IS NOT CONTAINED IN THE WORK FILE.".

TRACES TO:

SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H756\_TABLE\_NK\_2101.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_155.

SHOWN ON:

REF\_LOCATION: PAGE\_H756.

DECISION: DATA NOT CONTAINED IN APPROPRIATE FILE.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"REVIEW REQUIREMENTS FOR DUMMY RECORD AND ADJUST DLT AS APPROPRIATE  
TO ATTAIN CONSISTENCY".

DATE\_PREPARED: "01/28/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO 5 BUILDS A DUMMY RECORD FOR TPR. THE FOLLOWING DATA  
ITEMS ARE SHOWN TO BE REQUIRED FROM SSL BUT ARE NOT CONTAINED IN  
THE SSL FILE:

DOCU\_CON\_NO

FUND\_CD

RDD

ASSET\_OBJ\_CL\_CD

ALSO, THE FOLLOWING DATA ITEMS ARE SHOWN TO BE OUTPUT FOR TPR BUT  
ARE NOT CONTAINED IN THE TPR FILE:

OVHD\_PLANN\_1

FUND\_CD

RDD

ASSET\_OBJ\_CL\_CD.".

TRACES TO:

SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSA\_SAMS\_1\_MOM\_PG\_H695\_TABLE\_NR\_1654  
SOURCE: TM\_38\_L71\_2\_PAGE\_H695\_TABLE\_1654.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_057.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H695  
REF\_LOCATION: PAGE\_696.

DECISION: DATA\_NOT\_CONTAINED\_ON\_FILE\_MAINT\_PRGM\_RQTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"OMIT RELOCATION OF ACT\_PROC\_FLD FROM MORT TO TPR AS DIRECTED BY SEQUENCE 21".

DATE\_PREPARED: "02/13/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 21 OF THE REFERENCED TABLE REQUIRES THAT DATA ACT\_PROC\_FLD BE RELOCATED FROM REPAIR PART MORTALITY FILE TO THE TASK PART REQUISITION FILE. THE DATA ITEM ACT\_PROC\_FLD IS NOT INCLUDED IN THE REPAIR PART MORTALITY FILE.".

TRACES TO:

SUBJECT: PRGM\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSA\_SAMS\_1\_MOM\_PG\_H785\_TABLE\_NR\_251

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_202.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H785.

DECISION: DATA\_NOT\_IDENTIFIED\_PROPERLY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"PROPERLY IDENTIFY DATA ITEMS OLD\_PRT\_NO\_FLD AND NEW\_PRT\_NO\_FLD".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DECISION TABLES 1608 AND 1618 SHOWS OUTPUT 02\_34\_4Y TO BE FORMATTED FOR PRINT. PAGE B145 OF OUTPUT DESCRIPTIONS SHOWS DATA ITEMS OLD\_PRT\_NO\_FLD AND NEW\_PRT\_NO\_FLD TO BE REQUIRED FOR OUTPUT. THESE DATA ITEMS DO NOT EXIST IN EITHER THE SHIPMENT STATUS INPUT OR TPR FILES. DATA ITEMS PRT\_NO\_FLD\_PART FROM TPR AND PRT\_NO\_FLD FROM SHIPMENT STATUS INPUT ARE ASSUMED TO BE DATA USED FOR THIS PROCESSING.".

TRACES TO:

SUBJECT: FORMAT\_AND\_PRINT\_02\_34\_4Y.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_B145\_AND\_TABLE\_1608\_AND\_1618.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_033.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B145.

DECISION: DATA\_NOT\_WRITTEN\_TO\_DABS\_X42.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"DEVELOP DECISION LOGIC TABLES THAT SPECIFY WHEN AND WHAT DATA IS TO BE WRITTEN TO WHICH FILES".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED PARAGRAPH CONTAINS A STATEMENT THAT INDICATES AMZ ENTRIES ARE TO BE WRITTEN TO THE TPR (F2 03 BP), WORK (F2 02 BP), AND DABS (F2 04 BI). WHILE FOLLOWING THE DECISION LOGIC TABLES (PROVIDED IN ANNEX H) FOR PROCESSING THERE WAS ONLY ONE OCCURANCE WHERE ANY AMZ ENTRY WAS WRITTEN TO THE DABS FILE. ALSO THERE WAS ONLY ONE OCCURANCE WHERE ANY PROCESS LOGIC WAS UNDERTAKEN TO WRITE TO THE TPR FILE AND THE WORK. THE ONE OCCURANCE CONCERNING THE DABS WAS LOGICAL AND HANDLED WITHOUT DIFFICULTY WHILE PROVIDING INFORMATION TO THE TPR AND WORK WAS NOT LOGICAL AND IS COVERED BY A SEPERATE TROUBLE REPORT. WITHOUT THE REQUIREMENT TO WRITE DATA TO DABS, TPR, AND WORK BEING INCLUDED IN THE DLT, AND UNCLEAR CONDITIONS EXISTS AND PROCESSING CANNOT BE COMPLETED."

TRACES TO:

SUBNET: PROCESS\_AMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MUM\_5\_8.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MUM\_217.

SHOWN\_ON:

REF\_LOCATION: PAGE\_5\_9.

DECISION: DATA PARAMETER CHECK COMPUTED AND NOT OUTPUT.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "DEFINE REQUIREMENT FOR DATA TOTAL\_DAYS WITHIN THE DLT".

DATE\_PREPARED: "02/18/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 REQUIRES DATA TOTAL\_DAYS TO BE COMPUTED AND STORED. THIS DATA ITEM IS NOT CONTAINED IN THE TPR OR WORK FILES AND IS NOT OUTPUT BY OUTPUT REPORT 02\_11\_4Y. THIS DATA IS SHOWN IN A NOTE TO OUTPUT REPORT 02\_11\_4Y AS BEING USED TO COMPUTE ANOTHER DATA ITEM FOR OUTPUT."

TRACES TO:

SUBNET: PROCESS\_WORK\_TPR\_CHECKS

SUBNET: PROCESS\_WORK\_TPR\_CHECKS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MUM\_PG\_H743\_TABLE\_NR\_1814

SOURCE: TM\_38\_L71\_2\_PAGE\_H\_743\_TABLE\_1814.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MUM\_214.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H743.

DECISION: DATA PARAMETER CHECK NOT USED.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "DEFINE REQUIREMENT FOR DATA PARAMETER\_CHECK".

DATE\_PREPARED: "02/18/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 3 SHOWS DATA ITEMS PARAMETER\_CHECK BEING COMPUTED AND STORED. THIS DATA ITEM IS NOT CONTAINED IN THE TPR OR FLAT FILES AND IS NOT OUTPUT BY OUTPUT REPORT 02\_11\_4Y."

TRACES TO:

SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H744\_TABLE\_NR\_1611  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_215.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H744.

DECISION: DATA\_PART\_SOR\_CD\_IS\_USED\_INCONSISTENTLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME IN DLT TO AGREE WITH DATA CONTAINED IN TPR FILE".

DATE\_PREPARED: "03/10/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 2 USES DATA SOURCE\_CODE FOR PROCESSING. THIS DATA IS NOT CONTAINED IN THE TPR FILE. CORRECT DATA TO BE USED IS ASSUMED TO BE PART\_SOR\_CD.".

TRACES TO:

SUBNET: PROCESS\_MOM\_COMPARE\_CHECKS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5P\_SAMS\_1\_MOM\_PG\_H652\_TABLE\_NR\_264

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_272.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H652.

DECISION: DATA\_REQUIRED\_FOR\_PROCESSING\_REPT\_02\_40\_4R\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "1/27/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 10 OF TABLE 1635 SHOWS REPORT 02\_40\_4R TO BE FORMATTED FOR PRINT. DATA ITEMS UNIT\_NAME\_SPT AND UIC\_SPT ARE REQUIRED TO BE OUTPUT BY REPORT 02\_40\_4R BUT NO PROCESSING LOGIC IS PROVIDED. REQUIRED DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS.".

TRACES TO:

SUBNET: PROCESS\_PART\_NO\_MISMATCH\_A.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H680\_TABLE\_NR\_1611

SOURCE: TM\_38\_L71\_2\_PAGE\_H680\_TABLE\_1636.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_050.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H680.

DECISION: DATA\_REQUIRED\_FOR\_REPORTS\_33\_30\_AND\_35\_40\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 5 REQUIRES FORMATING OF PART 1 OF REPORT 02-33-40. PART 1 OF THIS REPORT REQUIRES THE FOLLOWING DATA WHICH THE DLT DOES IDENTIFY FOR PROCESSING:

UIC.

MEDIA\_STA\_CD.

SUPPL\_FMS\_FLT.

FU\_CD,

RDD,

ACCT\_PROCS\_CD,

ASSET\_OBU\_CL\_CD,

THIS DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_I.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1653.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_074.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H701.

DECISION: DATA\_REQUIRED\_FOR\_REPORT\_11\_4Y\_NOT\_FURNISHED\_BY\_PROCESSING

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "PROVIDE LOGIC TO FURNISH REQUIRED DATA".

DATE\_PREPARED: "02/18/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 13 REQUIRES FORMATING OF OUTPUT REPORT 02-11-4Y.

THIS REPORT REQUIRES THE FOLLOWING DATA ITEMS FOR OUTPUT, BUT THEY ARE NOT FURNISHED BY THE PROCESSING:

UNIT\_NAME\_SPT

REP\_DA

REP\_MT\_DA

ABOVE DATA ITEMS HAVE BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_1812.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_216.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H740.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_02\_35\_40\_MISSING.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 4 REQUIRES FORMATTING OF PART II OF REPORT 02-35-40.

PART II OF THIS REPORT REQUIRES THE FOLLOWING DATA WHICH IS NOT IDENTIFIED BY THE DLT FOR PROCESSING:

UNIT\_NAME\_SPT,

DIC,

MEDIA\_STA\_CD,

SUPPL\_40RS\_FLD,

FU\_CD,

RDD,

ACCT\_PROCS\_CD,

ASSET\_OBU\_CL\_CD.

DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: FORMAT\_02\_83\_80\_35\_40\_PART\_2

SUBNET: PROCESS\_REPORT\_FORMATS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1653  
SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1654.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H701  
REF\_LOCATION: PAGE\_H702.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_32\_40\_MISSING.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "1/29/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 3 REQUIRED THE FORMATTING OF PART I OF REPORT 023240.  
PART I OF THIS REPORT REQUIRES THE FOLLOWING DATA WHICH IS NOT  
IDENTIFIED IN THE DLT PROCESSING:

UNIT\_NAME\_SPT,  
TRANSCN\_QNTY\_RDR,  
TRANSCN\_EX.

THIS DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_TASK\_SEQ\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H712\_TABLE\_1673.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_078.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H712.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_35\_40\_I\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "01/29/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO 4 REQUIRES FORMATTING OF PART I 02-35-40.  
PART I OF THIS REPORT REQUIRES THE FOLLOWING DATA WHICH IS NOT  
IDENTIFIED BY THE DLT FOR PROCESSING:

UNIT\_NAME\_SPT  
DIC  
MEDIA\_STA\_CD  
SUPPL\_AOPS\_FLD  
FU\_CD  
RDD  
ACCT\_PROCS\_CD  
ASSET\_OBJ\_CL\_CD

THIS DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: FORMAT\_02\_H3\_R0\_02\_35\_40\_PART\_I.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_OFSP\_SAMS\_I\_40M\_PG\_H701\_TABLE\_NR\_166  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_071.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H701.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_35\_40\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "01/29/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO 4 REQUIRES FORMATTING OF PART II OF REPORT 02-35-40.  
PART II OF THIS REPORT REQUIRES THE FOLLOWING DATA WHICH IS NOT  
IDENTIFIED BY THE DLT FOR PROCESSING:

UNIT\_NAME\_SPT  
DIC  
MEDIA\_STA\_CD  
SUPP\_AORS\_FLD  
FU\_CD  
RDJ  
ACCT\_PROCS\_CD  
ASSET\_OBU\_CL\_CD

DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_REPORT\_FORMAT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H702\_TABLE\_NR\_1654.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_077.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H702.

DECISION: DATA REQUIRED FOR REPT\_38\_4Y\_NOT\_AVAILABLE.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "01/27/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"DATA ITEMS UNIT\_NAME\_SPT AND UIC\_SPT ARE REQUIRED FOR FORMAT OF  
REPORT 02-38-4Y. THIS DATA IS NOT DESCRIBED BY THE DLT LOGIC.  
REQUIRED DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO  
CONTINUE ANALYSIS."

TRACES TO:

SUBNET: RECHECK\_LOST\_COMPUTER\_AVG

SUBNET: RECHECK\_LOST\_COMPUTE\_AVG.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H683\_H694\_TABLE\_NR\_1541\_1552

SOURCE: TM\_38\_L71\_2\_PAGE\_H694\_H695\_TABLE\_1541\_1552.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_058.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H683

REF\_LOCATION: PAGE\_H694.

DECISION: DATA REQUIRED FOR REPT\_39\_4M\_NOT\_PRODUCED.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "2/2/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 4 REQUIRES THE FORMATTING OF REPORT: 02 39 4M.  
THE FOLLOWING DATA IS REQUIRED FOR THIS REPORT, BUT IS NOT CONTAINED  
IN THE SBL AND IS NOT PRODUCED DURING PROCESSING:

UNIT\_NAME\_SPT  
UIC\_SPT  
ACCT\_PROCS\_CD  
ASSET\_ORU\_CL\_CD  
FU\_CD.

THIS DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO  
CONTINUE ANALYSIS."

TRACES TO:

SUBNET: CONTINUE\_SSL\_RD\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_M721\_TABLE\_1635.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_092.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M721.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_41\_4Y\_NOT\_AVAILABLE.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "01/27/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE FOLLOWING DATA IS REQUIRED FOR FORMATTING THE REPORT: 02-41-4Y.  
THIS DATA IS NOT PROVIDED BY DLT LOGIC:

UNIT\_NAME\_SPT  
UIC\_SPT  
QNTY\_SSL\_ITEM\_ISD  
ROP\_QNTY\_OLD  
ROP\_QNTY\_NEW  
RO\_QNTY\_OLD  
RO\_QNTY\_NEW  
RO\_QNTY\_RG\_UP  
RO\_QNTY\_RG\_LOW

REQUIRED DATA HAS BEEN ASSUMED TO BE AVAILABLE TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: RECHECK\_OST\_COMPUTE\_AVG.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_M684\_TABLE\_NK\_15-

SOURCE: TM\_38\_L71\_2\_PAGE\_M684\_TABLE\_1642.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_092.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M684.

DECISION: DATA\_REQUIRED\_FOR\_REPT\_83\_80\_MISSING.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "1/27/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 3 REQUIRES FORMATTING OF REPORT 02-83-80.

THIS REPORT REQUIRES THE FOLLOWING DATA WHICH IS NOT IDENTIFIED BY THE  
DLT FOR PROCESSING:

DIC,  
MEDIA\_STA\_CD,  
SUPPL\_ACRS\_FLN,  
FU\_CD,  
ROD.



ACCT\_PROCS\_CD.  
ASSET\_OBJ\_CL\_CD.  
DATA HAS BEEN ASSUMED AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:  
SUBNET: FORMATE\_02\_83\_30\_02\_35\_40\_PART\_1.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1654.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_076.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H702.

DECISION: DATA NO RANGE NOT PROPERLY DEFINED.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "IDENTIFY SOURCE AND DEFINITION OF RO\_RANGE IN DLT".  
DATE\_PREPARED: "2/2/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQ. NO. 4 TABLE 1684 AND SEQUENCE NUMBER 1. TABLE 1685 USES DATA NO\_RANGE. THIS DATA CANNOT BE IDENTIFIED, NOR CAN ITS SOURCE. THEREFORE, IT HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:  
SUBNET: CONTINUE\_SSL\_RO\_COMP.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H721\_H720\_TABLE\_1684\_1685.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_090.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H721.

DECISION: DATA SUP\_SPT\_ACT\_NO NOT FURNISHED BY DLT.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"CHANGE DLT TO INCLUDE LOGIC FOR OBTAINING REQUIRED DATA".  
DATE\_PREPARED: "03/10/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"DATA SUP\_SPT\_ACT\_NO IS REQUIRED FOR OUTPUT BY REPORT NUMBER 02-36-4W. THIS DATA IS NOT CONTAINED IN THE TPR FILE AND IS NOT FURNISHED BY DLT'S WITHIN THIS SECTION."

TRACES TO:  
SUBNET: PROCESS\_OPEN\_OCCUR\_23.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_5150\_TABLE\_VR\_25-0.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_259.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_5153.

DECISION: DATA SUP\_SPT\_ACT\_NO NOT FURNISHED BY PROCESSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"CHANGE DLT'S TO INCLUDE LOGIC FOR OBTAINING REQUIRED DATA".  
DATE\_PREPARED: "03/11/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"DATA SUP\_SPT\_ACT\_NO IS REQUIRED TO BE OUTPUT BY REPORT 02-37-4W.

THIS DATA IS NOT CONTAINED IN THE TPR FILE AND IS NOT FURNISHED BY PROCESSING WITHIN THIS SEQUENCE OF DLT's."

TRACES TO:

SUBNET: PROCESS\_DIC\_AND\_TRNSCTN\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_B163\_TABLE\_NK\_285.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_254.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_B163.

DECISION: DATA\_TOT\_EST\_UNIT\_PART\_COST\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "IDENTIFY CORRECT DATA IN DLT".  
DATE\_PREPARED: "1/28/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 3 SHOWS DATA TOT\_EST\_UNIT\_PART\_COST TO BE OUTPUT TO THE SSL DURING PROCESSING. THIS DATA ITEM IS NOT CONTAINED IN THE SSL FILE INCLUSION IN FILE HAS BEEN ASSUMED IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H697\_TABLE\_NK\_100  
SOURCE: TM\_38\_L71\_2\_PAGE\_H697\_TABLE\_1655.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_059.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H697.

DECISION: DATA\_TRANS\_DATE\_ORD\_NOT\_FURNISHED\_BY\_DLT.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"CHANGE DLT TO INCLUDE LOGIC FOR OBTAINING REQUIRED DATA".  
DATE\_PREPARED: "03/10/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"DATA TRANS\_DATE\_ORD IS REQUIRED FOR OUTPUT BY REPORT NUMBER 02-36-44. THIS DATA IS NOT CONTAINED IN THE TPR FILE AND IS NOT FURNISHED BY DLT's WITHIN THIS SECTION."

TRACES TO:

SUBNET: PROCESS\_OPEN\_DOCU\_RES.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_B159\_TABLE\_NK\_285.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_258.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_B159.

DECISION: DATA\_TRANS\_DATE\_ORD\_IS\_NOT\_FURNISHED\_BY\_PROCESSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:  
"CHANGE DLT's TO INCLUDE LOGIC FOR OBTAINING REQUIRED DATA".  
DATE\_PREPARED: "03/11/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"DATA TRANS\_DATE\_ORD IS REQUIRED TO BE OUTPUT BY REPORT 02-37-44. THIS DATA IS NOT CONTAINED IN THE TPR FILE AND IS NOT

FURNISHED BY PROCESSING WITHIN THIS SEQUENCE OF DLT.S."

TRACES TO:

SUBNET: PROCESS\_OIC\_AND\_TRNSECN\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_DF5R\_SAMS\_1\_MOM\_PG\_B164\_TABLE\_NR\_2554.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_253.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B164.

DECISION: DATA OIC\_SPT AND UNIT\_NAME\_SPT MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD LOGIC TO DLT FOR OBTAINING MISSING DATA".

DATE\_PREPARED: "1/28/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQ. NO. 4 REQUIRES THE FORMATTING OF PART II OF THE SSL CONSTRAINT REPORT. DATA ITEMS UNIT\_NAME\_SPT AND OIC\_SPT ARE REQUIRED FOR OUTPUT TO THIS REPORT BUT ARE NOT PROVIDED FOR BY THE DLT PROCESSING. THIS DATA HAS BEEN ASSUMED IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H697\_TABLE\_1655.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_091.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H697.

DECISION: DATA UNIT\_NAME\_SPT NOT FURNISHED BY DLT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "INCLUDE LOGIC TO FURNISH DATA UNIT NAME SPT".

DATE\_PREPARED: "02/15/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 REQUIRES FORMATTING OF THE FLOAT STATUS REPORT: 02-10-4Y. THIS REPORT REQUIRES THE DATA ITEM: UNIT\_NAME\_SPT FOR OF DLT.S. THIS DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS".

TRACES TO:

SUBNET: PROCESS\_OIC\_XMF\_CHECK

SUBNET: PROCESS\_OPEN\_DOCU\_REG.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H737\_TABLE\_NR\_1805

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_158\_TABLE\_NR\_2040.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_211

TROUBLE\_REPT\_NR: MOM\_270.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B158

REF\_LOCATION: PAGE\_H737.

DECISION: DATA UNIT NAME\_SPT NOT FURNISHED BY PROCESSING.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"CHANGE DLT.S TO INCLUDE LOGIC FOR OBTAINING REQUIRED DATA".

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA UNIT\_NAME\_SPT IS REQUIRED TO BE OUTPUT BY REPORT 02-37-4W. THIS DATA IS NOT CONTAINED IN THE TPR FILE AND IS NOT FURNISHED BY PROCESSING WITHIN THIS SEQUENCE OF DLT's."

TRACES TO:

SUBNET: PROCESS\_CLOSED\_DOCU\_REG.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B163\_TABLE\_NR\_265

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_255.

SHOWN ON:

REF\_LOCATION: PAGE\_B163.

DECISION: DATE\_ELEMENT\_ECC\_AND\_EQUIP\_CAT\_DESCR\_INCORRECT\_AMY\_5.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 4, TABLE 1179 FROM ADD\_ECC\_AND\_EQUIP\_CAT\_DESCR TO ADD\_WRK\_REQ\_STA\_CD\_AND\_WRK\_REQ\_STA\_DESCR. CHANGE SEQUENCE 5, TABLE 1179 FROM DELETE\_ECC\_AND\_EQUIP\_ACT\_DESCR TO DELETE\_WRK\_REQ\_STA\_CD\_AND\_WRK\_REQ\_STA\_DESCR".

DATE\_PREPARED: "03/05/81".

ENTERED BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 4 OF REFERENCED TABLE CONTAINS STATEMENT: ADD\_ECC\_AND\_EQUIP\_CAT\_DESCR\_TO\_LOOK\_UP\_TABLE AND SEQUENCE 5 OF REFERENCED TABLE CONTAINS STATEMENT: DELETE\_ECC\_AND\_EQUIP\_CAT\_DESCR\_FROM\_LOOK\_UP\_TABLE. THE AMZ\_A\_CARD ENTRY THAT IS BEING PROCESSED AT THIS POINT IS CONCERNED WITH DATA ELEMENTS WORK\_REQ\_STA\_DESCR AND WRK\_REQ\_STA\_CD INSTEAD OF ELEMENTS ECC AND EQUIP\_CAT\_DESCR (CONCERN OF AMZ\_A\_CARD ENTRY)."

TRACES TO:

SUBNET: PROCESS\_AMY\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H533\_TABLE\_NR\_117

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_257.

SHOWN ON:

REF\_LOCATION: PAGE\_H533.

DECISION: DATE\_NAME\_MIL\_TIME\_STA\_CHG\_INCONSISTENT\_IN\_AMS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE DATA NAME IN SEQUENCE 3, TABLE 1021 AND SEQUENCES 1 AND 3, TABLE 1022 FROM MIL\_TIME\_DAY\_STA\_CHG TO MIL\_TIME\_STA\_CHG."

DATE\_PREPARED: "02/24/81".

ENTERED BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3, TABLE 1021 AND SEQUENCES 1 AND 3 TABLE 1022 CONTAIN DATA NAME: MIL\_TIME\_DAY\_STA\_CHG. THE CORRECT DATA NAME AS PROVIDED BY LOGIC DEN V\_0744\_03, ANNEX C IS: MIL\_TIME\_STA\_CHG."

TRACES TO:

SUBNET: PROCESS\_AMS\_ENTRY.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H4-5\_TABLE\_NR\_1021-10-102

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_171.

SHOWN ON:

REF\_LOCATION: PG\_H445.

DECISION: DATA NAME REF\_DSG\_UNKNOWN\_XMD.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "DELETE DATA NAME REF\_DSG FROM SEQUENCE 3. TABLE 366".

DATE\_PREPARED: "03/16/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCED TABLE CONTAINS DATA NAME REF\_DSG.  
THIS DATA ITEM CANNOT BE IDENTIFIED IN ANY INPUT/OUTPUT/FILE  
DESCRIPTION NOR CAN IT BE IDENTIFIED IN ANY LOGO\_GEN."

TRACES TO:

SUBNET: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H198\_TABLE\_NK\_366.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_290.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H198.

DECISION: DECISION LOGIC FOR 02 86 4D NOT CONTAINED IN DLT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"INCLUDE LOGIC TO DECIDE BETWEEN OUTPUTS 02 83 8D AND 02 86 4D ON  
THE DLT".

DATE\_PREPARED: "2/10/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B-255 INDICATES THAT OUTPUT 02 86 4D IS ONLY PRINTED IF THE  
SUPPORTING SUPPLY ACTIVITY CANNOT ACCEPT MAGNETIC MEDIA INFORMATION  
(02 83 8D). THIS IS NOT SHOWN IN THE LOGIC OF DECISION TABLES. THE  
1600 SERIES DECISION TABLES SHOW BOTH OUTPUTS BEING FORMATED AND  
PRINTED."

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_B255

SOURCE: TM\_38\_L71\_2\_PAGE\_B255.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_097.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B255.

DECISION: DECISION TABLE 2602 MISSING.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CORRECT SEQ. NO. 2 AND 3 CALL THE CORRECT DECISION LOGIC TABLES".

DATE\_PREPARED: "1/8/81".

ENTERED\_BY: "T. W. THOMAS".

PROBLEM:

"ACTION STATEMENT NO. 2 STATES GO TO TABLE 2602. ACTION STATEMENT  
NO. 3 STATES GO TO TABLE 2603. TABLE 2602 DOES NOT EXIST.  
IT APPEARS THAT ACTION STATEMENT NO. 2 SHOULD READ: GO TO TABLE 2601  
AND ACTION STATEMENT NO. 3 SHOULD READ: GO TO TABLE 2605."

TRACES TO:

SUBNET: PROCESS\_WRSC\_AVO\_SET\_APPRO.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H789\_TABLE\_2601.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_053.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H787.

DECISION: DESCRIPTION\_FOR\_DATA\_TABLE\_FOR\_OUTPUT\_IS\_AMBIGUOUS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "REDEFINE TO ATTAIN CONSISTENCY".  
DATE\_PREPARED: "2/5/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"THE FIELDS AND DESCRIPTION STATED FOR OUTPUT 02-86-40 ARE STATED AS BEING IDENTICAL TO THOSE IN TRIANGNETIC MEDIA OF 02-83-40. THE OUTPUT FORMAT SHOWN FOR 02-85-40 IS SHOWN AS HAVING A HEADER AND THREE PARTS. OUTPUT 02-83-80 IS SHOWN AS BEING THREE SEPARATE OUTPUTS EACH HAVING ITS OWN HEADER (SEE TROUBLE REPORT NR MOM\_134.) OUTPUT HAS BEEN PROCESSED WITH DATA FORMATTED AS SHOWN FOR 02-83-90.)".

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_B225.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_135.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_B225.

DECISION: DIRECTED\_ACTION\_INCOMPLETE\_XM2\_E.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:

"CHANGE THE LOGIC TABLE AND APPROPRIATE FILES TO PROVIDE A CLEAR UNDERSTANDING OF THE PROCESS DESIRED FOR DATA ELEMENTS PCN AND COND\_DSG\_REP\_RQMT".

DATE\_PREPARED: "03/03/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQUENCE 8 OF THE REFERENCED TABLE CONTAINS THE STATEMENT: DELETE\_PCN\_AND\_COND\_DSG\_REP\_RQMT WITHOUT PROVIDING ANY INDICATION AS TO WHAT RECORD IS TO HAVE THE ITEMS DELETED. BECAUSE OF THE IMMEDIATE PREVIOUS ACTIONS, AN ASSUMPTION MIGHT BE MADE THAT THE RECORD UNDER CONSIDERATION IS THE WORK. DATA ELEMENTS PCN AND COND\_DSG\_REP\_RQMT ARE NOT HOWEVER CONTAINED IN THE WORK AND THEREFORE CANNOT BE DELETED. ONLY THE XM2\_E\_CARD INPUT AND THE CROSS REFERENCED FILE CONTAIN THE AFOREMENTIONED DATA ELEMENTS. THE LOGIC PATTERN TO THIS POINT DOES NOT PROVIDE FOR THEIR DELETION FROM THESE RECORDS. SEQUENCES 8 AND 9 REQUIRE THAT THE VALUES FOR THE DATA ELEMENTS UNDER DISCUSSION BE DELETED OR ADDED TO THE WORK WHILE SEQUENCES 8, 9, AND 10 OF TABLE 1279 REQUIRE THAT ACTION BE UNDERTAKEN TO DELETE, OVERLAY, OR ADD THE VALUES OF THE SAME DATA ELEMENTS ON THE TPR FILE. IT IS AGAIN OBSERVED THAT DATA ELEMENTS PCN AND COND\_DSG\_REP\_RQMT ARE NOT CONTAINED IN THE TPR FILE."

TRACES TO:

SUBNET: PROCESS\_XM2\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSA\_SAMS\_1\_MOM\_PG\_H583\_TABLE\_X\_12  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_215.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H583.

DECISION: DIRECTED ACTION INCONSISTENT IN APPROACH XMY\_U.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 15, TABLE 1173 TO READ: PROMPT FOR INQ\_ACT\_CD AND DE\_ABBR".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"DURING THE REAL-TIME PROCESS VALUES FOR DATA ELEMENTS ARE ENTERED INTO THE PI/O VIA THE KEYBOARD AFTER A PROMPT IS PROVIDED TO THE OPERATOR ON THE CRT. SEQUENCE 15 PROMPTS FOR THE DATA ELEMENT INQ\_ACT\_CD. THE NEXT STEP IN PROCESSING (SEQUENCE 1, TABLE 1182) PROVIDES FOR A VALIDITY TEST OF THE INPUT DATA FOLLOWED BY A VALIDITY TEST ON DATA ELEMENT DE\_ABBR. THE DATA ELEMENT HAS NOT BEEN PROMPTED AND THEREFORE HAS NOT BEEN ENTERED TO BE TESTED.".

TRACES TO:

SUBNET: PROCESS\_XMY\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H527\_TABLE\_NR\_1173

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_219.

SHOWN ON:

REF\_LOCATION: PAGE\_H527.

DECISION: DIRECTED ACTION NOT LOGICAL XMZ\_H.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CHANGE SEQUENCE 4, TABLE 1295, TO READ: GO\_TO\_TABLE\_1295.

CHANGE SEQUENCE 5, TABLE 1295, TO READ: GO\_TO\_SEQ\_1\_THIS\_TABLE".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF REFERENCED TABLE REQUIRES THAT THE DATA ELEMENT DATA\_ELEM\_ACT\_CD BE TESTED FOR A VALUE OF 4 OR C. IF YES, OTHER DATA ELEMENTS ARE PROMPTED IN SEQUENCE 2 AND 3. FOLLOWING THESE PROMPTS, SEQUENCE 1 WHERE THE TEST OF THE FILE\_INPT\_ACT\_CD IS AGAIN REQUIRED PROCESS LOGIC HAS FALLEN OUT OF STEP AT THIS POINT.".

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H602\_TABLE\_NR\_1295

SOURCE: TM\_38\_L\_71\_2\_PAGE\_H\_602\_TABLE\_1295.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_220.

SHOWN ON:

REF\_LOCATION: PAGE\_H602.

DECISION: DIRECTED ACTION UNCLEAR IN XMS PROCESS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 5, TABLE 1023 TO READ: POST INPUT ORD\_DATE\_STA\_ON TO ORD\_DATE\_STA\_HIST ON WORK. POST INPUT MIL\_TIME\_STA\_ON TO MIL\_TIME\_STA\_HIST ON WORK. POST INPUT WRK\_REO\_STA\_ON TO WRK\_REO\_STA\_ON\_HIST ON WORK. ADD QNTY\_REP ALGEBRAICALLY TO QNTY\_REP ON WORK".

DATE\_PREPARED: "02/24/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM4:

"SEQUENCE 5 OF REFERENCED TABLE CONTAINS THE STATEMENT: UPDATE P\_WON STATUS HISTORY AND POST QNTY\_REP TO WORK ALGEBRAICALLY. THE TERM P\_WON HAS BEEN CHANGED TO WON BY A EARLIER DIRECTIVE. THE TERM STATUS\_HISTORY REMAINS UNCLEAR BECAUSE WITHIN THE WORK FOR EACH WON THERE ARE MORE THAN ONE DATA THAT CAN BE ASSOCIATED WITH THE TERM STATUS\_HISTORY. THE ASSUMPTION IS MADE THAT THE DESIRED DATA TO RECEIVE THE ACTION ARE:

MI\_TIME\_STA\_HIST  
ORD\_DATE\_STA\_HIST  
WRK\_REQ\_STA\_CD\_HIST".

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H447\_TABLE\_NK\_102

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_159.

SHOWN ON:

REF\_LOCATION: PAGE\_H447.

DECISION: DIRECTION\_FOR\_ACTION\_DESIRED\_MISSING\_IN\_XMT.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"FOR SEQUENCE 10, TABLE 10493, ADD AN X IN THE COLUMN PROVIDED UNDER RULE 2 AND RULE 3.".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM4:

"RULE 2 AND 3 OF THE REFERENCED TABLE CONTAIN NO INDICATION OF THE ACTION DESIRED AFTER SEQUENCE 10 IS COMPLETED. THERE SHOULD BE SUBSEQUENT ACTION TO COMPLETE THE PROCESSING.".

TRACES TO:

SUBNET: PROCESS\_XMT\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H477\_TABLE\_NK\_104

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_155.

SHOWN ON:

REF\_LOCATION: PG\_H477.

DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLT\_2103.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE LOGIC IN DLT".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PROCESSING SPECIFIED FOR SEQUENCE NUMBERS 4, 5, 6, AND DATA UIC\_COST FROM SEQUENCE NUMBER 6, HAS ALREADY BEEN ACCOMPLISHED BY DLT 2101, SEQUENCE NUMBERS 5 AND 6.".

TRACES TO:

SUBNET: PROCESS\_DUP\_QMNT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H755\_TABLE\_NK\_21

SOURCE: TM\_38\_171\_2\_PG\_H755\_TABLE\_NK\_2103.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_153.

SHOWN ON:



REF\_LOCATION: PAGE\_H758  
REF\_LOCATION: PG\_H758.

DECISION: DUPLICATE PROCESSING SPECIFIED WITHIN DLT\_2104.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE LOGIC IN DLT".

DATE\_PREPARED: "02/26/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PROCESSING SPECIFIED FOR SEQUENCE NUMBERS 5, 6, 7, AND 8 HAS  
ALREADY BEEN ACCOMPLISHED BY SEQUENCE NUMBER 6 OF DLT 2101."

TRACES TO:

SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H759\_TABLE\_NR\_2104

SOURCE: TM\_38\_L71\_2\_PAGE\_H\_759\_TABLE\_NR\_2104.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_152.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H759

REF\_LOCATION: PG\_H759.

DECISION: END\_ITEM\_COMP\_IND\_FLD\_NOT\_STORED.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE: "ADD AN X FOR SEQ. NO. 4 OF RULE 2".

DATE\_PREPARED: "12/9/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"RULE 2 OF THIS TABLE DOES NOT PROVIDE FOR THE STORAGE OF END\_ITEM\_  
COMP\_IND\_FLD WHEN ITS VALUE IS C, ALTHOUGH IT SHOULD BE."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H24\_TABLE\_19.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_029.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H024.

DECISION: EXCESS ACTION STATEMENT XMU.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"DELETE SEQUENCE 16 AND THE ASSOCIATED X UNDER RULE 1 FROM TABLE 1064".

DATE\_PREPARED: "02/26/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 16 OF REFERENCED TABLE CONTAINS STATEMENT:  
GO\_TO\_TABLE\_1064, WITH AN INDICATION FOR ACTION UNDER RULE 1. THIS  
STATEMENT IS NOT REQUIRED AT THIS POINT IN PROCESSING."

TRACES TO:

SUBNET: PROCESS\_XMU\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFBR\_SAMS\_1\_MOM\_PG\_H493\_TABLE\_NR\_1064.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_151.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H493.

DECISION: FAILURE TO CHECK FOR DUPLICATE INTRA STOP.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:  
"ADD A DECISION TABLE TO CHECK FOR A DUPLICATE INTRA\_SHOP\_CD. IN ADDITION TO A LOWER ONE WHEN ITS VALUE IS 0 OR HIGHER".

DATE\_PREPARED: "12/2/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"CHECKS FOR PROPER PRIOR LETTER FOR A PREVIOUSLY ENTERED INTRA\_SHOP\_CD (ONE LESS THAN CURRENT ONE (WITH REMAINDER OF WON THE SAME)), BUT NO CHECK IS MADE TO SEE IF THE CURRENT ONE HAS BEEN PREVIOUSLY USED. IF IT HAS, AN ERROR EXISTS.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H36\_TABLE\_31.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_022.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H036.

DECISION: FAILURE\_TO\_INCLUDE\_YR\_IN\_DECADE\_IN\_WON.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"INSERT THE LOGIC FOR ENTRY OF YR\_IN\_DECADE ON THIS TABLE".

DATE\_PREPARED: "1/6/81".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"IN THE XMA PROCESS, THE YEAR WITHIN THE DECADE IS NOT ENTERED TO ESTABLISH ITS FIELD IN THE WORK ORDER NUMBER BEING DEVELOPED.".

TRACES TO:

SUBNET: A1001.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H22\_TABLE\_16.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_128.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H022.

DECISION: FAILURE\_TO\_INDICATE\_PROCESSING\_FOR\_ALL\_VALUES\_INDENT\_NO.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"ADD RULE 6 WITH NO FOR SEQ. NOS. 1, 2, 3, 4, AND PROVIDE FOR AN ERROR DISPLAY AS A RESULT".

DATE\_PREPARED: "12/7/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"TABLE 20 ALLOWS LETTERS A, C, D, M AS VALUES FOR INDENT\_NO\_OR. PAGE C149 INDICATES ADDED LEGAL VALUES OF B, E, G, H, J. NO PROCESS IS INDICATED IF OTHER THAN A, C, D, M ARE ENTERED.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H25\_C149\_TABLE\_20.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_023.

SHOWN\_ON:

REF\_LOCATION: PAGE\_C149

REF\_LOCATION: PAGE\_H026.

DECISION: FAILURE\_TO\_PROMPT\_FOR\_FSCM\_DURING\_CON.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ENTER PROMPT FOR FSCM BETWEEN SEQ. 2 AND SEQ. 3".

DATE\_PREPARED: "1/11/81".  
ENTERED\_BY: "W. P. LOSHBROUGH".  
PROBLEM:

"IN TABLE 108. SEQ. NO. 3 SHOULD BE PRECEDED BY A PROMPT FOR FSCM.".

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_NR\_H051\_TABLE\_NR\_108

SOURCE: TM\_38\_L71\_2\_PG\_9\_TABLE\_108.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_032.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H009

REF\_LOCATION: PAGE\_H051.

DECISION: FAILURE TO STORE INTRA\_SHOP\_CD.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE TABLE 5 TO PLACE AN X UNDER RULES 1 AND 2 OF SEQ. NO. 10".

DATE\_PREPARED: "11/25/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"SEQ. NO. 10 ON TABLE 10 DOES NOT ALLOW FOR STORAGE OF THE  
INTRA\_SHOP\_CD VALUES IF THEY ARE A OR C. THESE VALUES ARE  
PROPERLY STORED AT THIS POINT.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_5.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_020.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H011.

DECISION: FIELD NUMBERS NOT SPECIFIED FOR OUTPUT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"SHOW FIELD NUMBERS FOR THE AWAITING PICKUP SECTION OF OUTPUT 02-12-4".

DATE\_PREPARED: "03/12/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE FIELD NUMBERS FOR THE AWAITING PICKUP SECTION OF OUTPUT 02-12-4  
ARE NOT SPECIFIED. IT APPEARS THAT THESE FIELD NUMBERS SHOULD BE  
164-199.".

TRACES TO:

SUBV . . . PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_DFSR\_SAMS\_1\_MOM\_PG\_H837\_TABLE\_NR\_25219.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_251.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD NUMBER SPECIFICATION IS INCORRECT 1.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE H105.1 TO SHOW PROPER FIELD NUMBERS FOR THE FINAL  
INSPECTION SECTION.".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B105.1 STATES THAT FIELD NUMBERS 92-113 PERTAIN TO THE FINAL INSPECTION SECTION OF OUTPUT 02\_12\_4w. IT APPEARS THAT FIELD NUMBERS 132-163 PERTAIN TO THIS SECTION."

TRACES TO:

SUBNET: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B105\_1\_AND\_H837\_TABLE\_NR\_26.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_249.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B105\_5

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_2.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE B102 TO SHOW PROPER FIELD NUMBERS FOR THE IN SHOP SECTION".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B102 STATES THAT FIELD NUMBERS 70-91 PERTAIN TO THE SHOP SECTION OF OUTPUT 02\_12\_4w. IT APPEARS THAT FIELD NUMBERS 100-131 PERTAIN TO THIS SECTION."

TRACES TO:

SUBNET: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B102\_AND\_H837\_TABLE\_NR\_26.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_248.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B102

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_3.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE B098 TO SHOW PROPER FIELD NUMBERS FOR AWAITING SHOP SECTION".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B098 STATES THAT FIELD NUMBERS 48-69 PERTAIN TO THE AWAITING SHOP SECTION OF OUTPUT 02\_12\_4w. IT APPEARS THAT FIELD NUMBERS 64-99 PERTAIN TO THIS SECTION."

TRACES TO:

SUBNET: PROCESSING\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B098\_AND\_H837\_TABLE\_NR\_26.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_247.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B098

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_4.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE B094 TO SHOW PROPER FIELD NUMBERS FOR AWAITING PARTS SECTIONS".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B094 STATES THAT FIELD NUMBERS 26-47 PERTAIN TO THE AWAITING PARTS SECTION OF OUTPUT 02\_12\_44. IT APPEARS THAT FIELD NUMBERS 36-67 PERTAIN TO THIS SECTION.".

TRACES TO:

SUBJECT: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_35\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B090\_H837\_TABLE\_IR\_2521.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_246.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B094

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_5.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE B090 TO SHOW PROPER FIELD NUMBERS FOR INITIAL INSPECTION SECTION".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B090 STATES THAT FIELD NUMBERS 4-25 PERTAIN TO THE INITIAL INSPECTION SECTION OF OUTPUT 02\_12\_44. IT APPEARS THAT FIELD NUMBER 4-35 PERTAINS TO THIS SECTION.".

TRACES TO:

SUBJECT: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_35\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B090\_H837\_TABLE\_IR\_2521.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_245.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B090

REF\_LOCATION: PAGE\_H837.

DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_6.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE PAGE 105.5 TO SHOW PROPER FIELD NUMBERS FOR THE OTHER SECTION".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE B105.5 STATES THAT FIELD NUMBERS 114-115 PERTAINS TO THE OTHER SECTION OF OUTPUT 02\_12\_44. IT APPEARS THAT FIELD NUMBERS 164-195 PERTAIN TO THIS SECTION.".

TRACES TO:

SUBJECT: PROCESS\_WO\_AGE\_STATUS.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B105\_5\_HB37\_TABLE\_NR\_2821.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_250.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B105\_5

REF\_LOCATION: PAGE\_HB37.

DECISION: FILES\_FOR\_SUPPLY\_AND\_SHIPPING\_STATUS\_ARE\_NOT\_DEFINED.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "DEFINE SUPPLY AND SHIPMENT FILES".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DECISION TABLE 1601 AND NOTE ON PAGE HB43 REFERS TO SUPPLY STATUS AND SHIPMENT STATUS FILES. THESE FILES ARE NOT DEFINED IN ANNEX D. FILES ARE ASSUMED TO CONTAIN DATA INDICATED BY PAGE A-66 AND A-71 OF ANNEX A AND HAVE BEEN SO DESIGNATED IN ORDER TO CONTINUE PROCESSING.".

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_DABS\_FUNCTION.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H643\_TABLE\_1601.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_034.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H643.

DECISION: FORMAT\_AND\_PRINT\_WORK\_ORDER\_SUMMARY\_REPORT\_020140.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "STATEMENT NO. 5 SHOULD READ: GO TO TABLE 2600".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "T. W. THOMAS".

PROBLEM:

"ACTION STATEMENT NO. 5 STATES FORMAT AND PRINT WORK ORDER SUMMARY REPORT (020140). THIS LOGIC IS INCORRECT BECAUSE PROCESSING IS NOT YET COMPLETE, AND THUS, IT IS NOT YET THE TIME TO FORMAT AND PRINT WORK ORDER SUMMARY REPORT. THE FORMAT AND PRINT STEP IS ALSO CALLED FOR IN TABLE 2600, WHICH IS THE CORRECT IMPLEMENTATION.".

TRACES TO:

SUBNET: PROCESS\_XREF.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H794\_TABLE\_2507.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_057.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H794.

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"HARMONIZE THE LEGAL VALUES OF SUPPL\_DATA\_CD IN THIS DLT WITH ANNEX C AND ANNEX A".

DATE\_PREPARED: "1/4/81".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"X45 PROCESS: TABLE 105 ANNEX H REQUIRES A CHECK OF SUPPL\_DATA\_CD EQO TO 5. THE LETTER B IS A LEGAL VALUE ACCORDING TO THE INPUT DESCRIPTI

PROVIDED BY WORK ORDER REGISTRATION ADDITIONAL DATA (1202KZ).  
CONTAINED IN ANNEX A. WHEN A CHECK FOR THE SUPPLEMENTAL DATA CODE IS  
MADE AGAINST THE INFORMATION ELEMENTS CONTAINED IN ANNEX C IT IS  
DISCOVERED THAT THE LETTER B IS NOT LISTED AS A LEGAL CODE. THE LETTER  
P IS LISTED AND NOT USED.

IN ADDITION, USE WORK ORDER REGISTRATION ADDITIONAL DATA INPUT  
DESCRIPTION (12 02 KZ) CONTAINED IN ANNEX A AND THE INFORMATION ELEMENTS  
(LOGC DEV M0019) CONTAINED IN ANNEX C PERMITS A LEGAL VALUE  
OF E TO BE ENTERED FOR THE SUPP\_DATA\_CD BEING CHECKED DURING THE  
XMR PROCESS DESCRIBED IN DECISION TABLES 102 THROUGH 106. THESE TABLES  
DO NOT PROVIDE PROCESSING LOGIC FOR THE ENTRY OF THE LETTER E AS A  
VALUE FOR THE SUPPL\_DATA\_CD."

TRACES TO:

SUBNET: 81001.

DOCUMENTED BY:

SOURCE: TM\_38\_071\_2\_PAGE\_M045\_THRU\_M049\_TABLE\_102\_THRU\_106

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_120.

SHOWN ON:

REF\_LOCATION: PAGE\_M045

REF\_LOCATION: PAGE\_M045

REF\_LOCATION: PAGE\_M047

REF\_LOCATION: PAGE\_M048

REF\_LOCATION: PAGE\_M049.

DECISION: ILLOGICAL ACTION IN XMR\_D ENTRY.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"MOVE THE ACTIONS ACCEPT\_IPD AND ACCEPT\_COND\_OSG\_CONJS\_LOC FROM  
SEQUENCE 9 AND 10 TO SEQUENCE 3 AND 4. RENUMBER OTHER SEQUENCE  
NUMBERS ACCORDINGLY".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 AND 2 OF REFERENCED TABLE PROVIDE FOR TESTING THE  
VALUE VALIDITY OF TWO DATA ITEMS THAT HAVE BEEN INPUT. SEQUENCE  
8 PROVIDES FOR THE PROMPT OF A NEW DATA ITEM. SEQUENCES 9 AND 10  
PROVIDE THAT THE DATA ITEMS WHOSE VALUE PASSED THE VALIDITY  
CHECK BE ACCEPT. THIS ACCEPTANCE OF THE TWO TESTED DATA ITEMS  
SHOULD BE DONE EARLIER."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_071\_2\_OFSR\_SAMS\_1\_M04\_PG\_M393\_TABLE\_10972

SOURCE: TM\_38\_071\_2\_PAGE\_M\_393\_TABLE\_972.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_134.

SHOWN ON:

REF\_LOCATION: PAGE\_M393.

DECISION:

ILLOGICAL COND\_OSG\_REIMB\_COST\_ENTRY\_FOR\_ERROR\_EXCEPTION\_REPT.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "UNKNOWN. CANNOT DETERMINE WHAT IS INTENDED".

DATE\_PREPARED: "1/22/81".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"SEQ. NO. 5 REQUIRES AN ERROR EXCEPTION REPORT TO BE PRINTED IF AN INPUT DATA ITEM: COND\_DSG\_REIMB\_CUST, HAS THE VALUE YES OR NO. SINCE THIS DATA ITEM IS REQUIRED TO BE ENTERED, AND (ACCORDING TO RULE 2 OF THIS TABLE) IS WRONG IF IT HAS ANY VALUE OTHER THAN YES OR NO, AN ERROR EXCEPTION REPORT WILL RESULT FOR EVERY XMA ENTRY."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H33\_TABLE\_25.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_040.

SHOWN ON:

REF\_LOCATION: PAGE\_H033.

DECISION: ILLOGICAL\_DECISION\_NODE\_FOR\_COND\_DSG\_WRNT.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CHANGE SEQ. NO. 1 TO READ: COND\_DSG\_WRNT EQ. Y, AND SEQ. NO. 2 TO READ: COND\_DSG\_WRNT EQ N. ENTER THE FOLLOWING DECISIONS FOR SEQ. NO. 2: RULE 1: N, RULE 2: Y, RULE 3: N".

DATE\_PREPARED: "11/18/80".

ENTERED\_BY: "R. P. LOSHBOUGH".

PROBLEM:

"SEQ. NO. 1 TABLE 117 PROVIDES A VALIDITY CHECK FOR THE COND\_DSG\_WRNT INPUT WITH A BOOLEAN DECISION OUTPUT. AS WRITTEN, IT MAKES NO SENSE. WE BELIEVE THE INTENT IS AS INDICATED UNDER CHOICE."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H50\_TABLE\_117.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_015.

SHOWN ON:

REF\_LOCATION: PAGE\_H060.

TRACED FROM:

ORIGINATING\_REQUIREMENT: PROCESS\_COND\_DSG\_WRNT.

DECISION: ILLOGICAL\_DECISION\_ON\_XMB\_SUPPL\_DATA\_FLD\_PROCESSING.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE SEQ. NO. 7, RULE 10 FROM Y TO N".

DATE\_PREPARED: "11/13/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"ON DECISION TABLE 106 FOR XMB PROCESSING, SEQ. NO. 7 (XMB\_SUPPL\_DATA\_FLD\_EQ\_PLANK(CC 29-30) UNDER RULE 6 CONTAINS A Y (YES) DECISION WHEN IT SHOULD CONTAIN AN N (NO) DECISION. OTHERWISE, RULE 5 DUPLICATES RULE 2 ON THIS TABLE."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H219\_TABLE\_106.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_013.

SHOWN ON:

REF\_LOCATION: PAGE\_H219.

TRACED FROM:

ORIGINATING\_REQUIREMENT: PROCESS\_XMB\_SUPPL\_DATA\_ENTRY.

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WPK\_REQ.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"REVIEW THIS AREA TO ASSURE THAT THE TRUE INTENT HAS BEEN IMPLEMENTED IN THE PROCESSING".

DATE\_PREPARED: "1/4/81".



ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"THE INTERRELATED LOGIC OF THESE TABLES IS QUESTIONABLE. ALL DEAL WITH THE INPUT OF USAGE AT SUBMISSION OF WORK REQUEST. THIS MAY BE ENTERED AS MILDS, ROUNDS, LANDINGS, HOURS, OR AUTOROTATIONS. INTUITIVELY WE SUSPECT THAT ONLY ONE OF THESE ENTRIES WOULD PROPERLY DESCRIBE ANY PARTICULAR ITEM. HOWEVER, THE LOGIC PRESENTED PROVIDES THAT EVEN IF ONE OF THESE IS ENTERED, ALL THE OTHERS ARE PROMPTED FOR ENTRY."

TRACES TO:

SUBNET: 81002.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_PAGE\_H051\_THRU\_H055\_TABLE\_108\_103.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_132.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H051

REF\_LOCATION: PAGE\_H052

REF\_LOCATION: PAGE\_H053

REF\_LOCATION: PAGE\_H054

REF\_LOCATION: PAGE\_H055

REF\_LOCATION: PAGE\_H055.

DECISION: IL LOGICAL PROCESSING INFORMATION ON AMC ENTRY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "REDEFINE THIS TABLE PROPERLY".

DATE\_PREPARED: "1/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"RULES 2, 3, 4, OF TABLE NO. 246 HAVE ACTIONS INDICATED BUT ON SEQ. NO. LIVES WITHOUT TEXT. THUS, PROCESSING LOGIC CANNOT BE DETERMINED."

TRACES TO:

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H124\_TABLE\_246.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_049.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H124.

DECISION: IL LOGICAL PROCESSING OF COND\_USG\_RGN\_ACT ON AMC.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"SET\_COND\_USG\_RGN\_ACT EQ N AFTER COMPARISON OF WORK\_ORDER HAS BEEN COMPLETED".

DATE\_PREPARED: "1/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 2, TABLE NO. 246 REQUIRES THAT COND\_USG\_RGN\_ACT BE SET TO EQUAL N. SEQ. NOS. 1, 2, 3, TABLE NO. 246 REQUIRES THAT ITEMS BE CHECKED FOR VALIDITY SO THAT INFORMATION MAY BE RECORDED IN THE CORRECT AREAS OF THE TASK\_PART\_REQUISITION\_FILE. SETTING THE COND\_USG\_RGN\_ACT EQ N IS ILLOGICAL AS NOW WRITTEN AND SHOULD FOLLOW SEQ. NOS. 1, 2, 3, OF TABLE NO. 246 BECAUSE THE VALIDITY CHECK HAS NOT BEEN MADE AT THAT POINT TO INSURE THAT IT IS ASSOCIATED WITH THE APPROPRIATE WORK\_ORDER."

TRACES TO:

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY.

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_M123\_M124\_TABLE\_245\_246.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_047.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_M123  
REF\_LOCATION: PAGE\_M124.

DECISION: ILLOGICAL\_PROCESS\_FOR\_WRK\_ODR\_NO\_PREV.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"REMOVE PROMPT FOR WRK\_ODR\_NO\_PREV FROM SEQUENCE 2, TABLE 1351 OR FROM SEQUENCE 9, TABLE 1302".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE DIRECTS A PROMPT FOR WRK\_ODR\_NO\_PREV. THIS PROMPT WAS PREVIOUSLY INITIATED BY SEQUENCE 9 OF TABLE 1302. THIS EARLIER PROMPT DIRECTS ACTION TO REFERENCE TABLE. THE PROMPT FOR WRK\_ODR\_NO\_PREV IS REQUIRED ON ONLY ONE TABLE."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_M633\_TABLE\_NR\_135

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_258.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M633.

DECISION:

IMPOSSIBLE\_DECISION\_REQUIREMENT\_FOR\_USE\_SAM\_WRA\_REG\_HR\_ENTRY.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CHANGE SEQ. NO. 1 FOR RULE 1 FROM Y TO N, AND DELETE RULE 3 AS REDUNDANT".

DATE\_PREPARED: "11/17/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 1 AND NO. 2 OF TABLE 111 PROVIDES FOR VALIDITY CHECKS OF USE\_SAM\_WRA\_REG\_HR TO DETERMINE IF THE DATA HAS AN ALPHANUMERIC VALUE OR IS BLANK. THE RULES, AS NOW WRITTEN, REQUIRE THE ENTRY TO CONTAIN AN ALPHANUMERIC VALUE AND TO BE BLANK AT THE SAME TIME."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_M54\_TABLE\_111.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_014.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M054.

TRACED FROM:

ORIGINATING\_REQUIREMENT: PROCESS\_USE\_SAM\_WRA\_REG\_HR.

DECISION: IMPROPER\_CALL\_TO\_CHECK\_INTRA\_SHOP\_CD.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "DELETE THE X FOR SEQ. NO. 11 OF RULE 1 OF TABLE 5".

DATE\_PREPARED: "11/26/80".

ENTERED\_BY: "R. P. LOSBROUGH".

PROBLEM:

"SEQ. NO. 11 OF RULE 1 ON TABLE 5 PROVIDES THAT IF THE INTRA\_SHOP CD IS C THE WORK SHOULD BE CHECKED FOR AN EQUIVALENT WORK ORDER NUMBER, BUT WITH A LOWER INTRA\_SHOP\_CD. WHEN THE VALUE IS C, SUCH A CHECK IS NOT APPROPRIATE. IT IS APPROPRIATE ONLY WHEN THE INTRA\_SHOP\_CD IS D OR GREATER."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_5.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_021.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H011.

DECISION: IMPROPER FORMATTING OF OUTPUT 02\_50\_44.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE DLT,S TO INCLUDE LOGIC FOR COMPUTING REQUIRED OUTPUTS".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 6 AND 8 REQUIRE FORMATTING OF PARTS I, II, III, AND IV OF OUTPUT REPORT 02\_50\_44. THIS PROCESSING HAS BEEN DESIGNATED AS UNDEFINED SINCE MOST DATA REQUIRED TO BE OUTPUT BY THIS REPORT IS NOT CONTAINED IN THE LABOR UTILIZATION DETAIL FILE AND IS NOT COMPUTED IN PROCESSING."

TRACES TO:

SUBNET: PROCESS\_WKK\_CEN\_AND\_JIC\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NR\_2853.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_256.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H863.

DECISION: IMPROPER MARKING FOR ACTION RULE 2\_AMZ\_C.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"REMOVE X FROM SEQUENCE 5, RULE 2, TABLE 12+2. PLACE X UNDER RULE 4, SEQUENCE 6".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5, RULE 2 OF THE REFERENCED TABLE REQUIRES THAT THE OPERATOR BE ADVISED OF AN INVALID DATA ELEMENT AFTER THAT ELEMENT HAS SUCCESSFULLY PASSED TWO VALIDITY TESTS. THE X IN RULE 2 OUT OF PLACE CAUSING AN ILLOGICAL ACTION."

TRACES TO:

SUBNET: PROCESS\_AMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H571\_TABLE\_NR\_12+2

SOURCE: TM\_38\_L71\_2\_PG\_H571\_TABLE\_NR\_12+2.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_227.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H751

REF\_LOCATION: PG\_H571.

DECISION: IMPROPER XMR TABLE REFERENCE FOR XMR PROCESSING.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "DELETE TABLE 1300".

DATE\_PREPARED: "11/12/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"TABLE A002 SHIFTS PROCESSING TO TABLE 1301 FOR XMR PROCESSING, BUT PROCESSING FOR XMR ACTUALLY STARTS ON TABLE 1300, AND IS NOT CALLED FROM ANY OTHER TABLE. SINCE TABLE 1300 DUPLICATES THE ACTION THAT OCCURS IN TABLE A002, IT IS NOT NEEDED."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H5\_TABLE\_A002\_1300.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_008.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H005.

TRACED FROM:

ORIGINATING\_REQUIREMENT: CUSTOMER\_UNIT\_DATA.

DECISION: INAPPROPRIATE\_ERROR\_EXCEPTION\_REPORT\_DURING\_XMA.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "DELETE SEQ. NO. 8".

DATE\_PREPARED: "1/10/81".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"TABLE 30 REQUIRES THE PRINTING OF AN ERROR EXCEPTION REPORT. BUT IS NOT NEEDED SINCE THE XMA RECORD PREVIOUSLY BUILT IS TO BE DELETED FROM STORAGE. WHAT THEN WOULD BE IN SUCH AN EXCEPTION REPORT. FOR EXAMPLE, WHAT CARD IMAGE WOULD BE SAVED FOR THE ERROR REPORT SINCE NONE NOW EXISTS."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H35\_TABLE\_30.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_031.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H035.

DECISION: INCOMPLETE\_ACTION\_STATEMENT\_FOR\_XMT.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE SEQUENCE 7, TABLE 1029 FROM GO\_TO\_TABLE\_103 TO: GO\_TO\_TABLE\_1031."

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 7 OF THE REFERENCED TABLE PROVIDES THE STATEMENT: GO\_TO\_TABLE\_103. TABLE 103 IS NOT WITHIN THE XMT PROCESS. BELIEVE THAT SEQUENCE TABLE SHOULD READ: GO\_TO\_TABLE\_1031."

TRACES TO:

SUBNET: PROCESS\_XMT\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_404\_PG\_H454\_TABLE\_NK\_102

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_156.

SHOWN\_ON:

REF\_LOCATION: PG\_H454.

DECISION: INCOMPLETE\_DATA\_DESCRIPTION.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"DEFINE DATA TO BE ADDED TO SSL UNDER SPECIFIED CONDITIONS".

DATE\_PREPARED: "1/27/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 7 AND 8, AND THE NOTE ON TABLE 1638, DO NOT PROPERLY DEFINE THE DATA THAT IS REQUIRED TO BE ADDED TO THE SSL FILE. DATA TO BE ADDED SHOULD BE IDENTIFIED TO PREVENT ERRORS RESULTING FROM INCORRECT ASSUMPTIONS IN THIS PROCESSING. THIS PROCESSING HAS BEEN DESIGNATED AS UNDEFINED.".

TRACES TO:

SUBNET: PROCESS\_PART\_NO\_CHECK\_A.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H647\_1600\_SERIES\_TABLES

SOURCE: TM\_38\_L71\_2\_PAGE\_H680\_TABLE\_1638.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_144.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H680.

DECISION: INCOMPLETE\_DECISION\_LOGIC\_TABLE\_USAGE\_REPORTING\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"RE-WRITE DLT 2300 SO THAT IT WILL PROVIDE MORE DETAILED REQUIREMENTS AND METHOD OF PROCESSING.".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE PRESCRIBES THE DESIRED ACTIONS TO BE TAKEN IN PROCESSING. NO DISCUSSION IS PRESENTED ON THE INPUT DATA BEING WRITTEN TO A FILE TO REMAIN IN THE PROCESSOR UNTIL THE CUSTOMER RETURNS THE UPDATED VERSION OF THE OUTPUT MESSAGE. ADDITIONALLY, SEVERAL DATA ITEMS ARE CONTAINED IN THE OUTPUT THAT IS NOT INCLUDED IN THE INPUT. THERE IS NO INFORMATION WITHIN THE LOGIC TABLE AS TO THE SOURCE OF THIS DATA. THE PROCESS IS OPEN TO VARIED INTERPRETATIONS AND ASSUMPTIONS.".

TRACES TO:

SUBNET: PROCESS\_USAGE\_DATA\_SURVEY\_LIST.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H769\_TABLE\_NK\_2300.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_159.

SHOWN\_ON:

REF\_LOCATION: PG\_H769.

DECISION: INCOMPLETE\_DECISION\_TABLE\_FOR\_XMT\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"ADD SEQUENCE 14: GO\_TO\_TABLE\_10498, PLACE AN X IN SEQUENCE 14. RULE 5. PLACE X UNDER RULE 2, 3, AND 4 FOR SEQUENCE 13.".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 THROUGH 5 PROVIDE SEVERAL VALIDITY CHECKS THAT DEVELOP 5 RULES OF ACTION. RULE 5 CONSIDERS ONE CHOICE THAT IS AVAILABLE WHEN CONSIDERING THE IDENT\_NO\_CD\_TASK. THE TABLE IS INCOMPLETE IN THAT THERE ARE NO ACTIONS INDICATED TO BE TAKEN WHEN RULE 5 IS THE CHOICE.

ADDITIONALLY, RULE 2, 3, AND 4 ARE MISSING THE INDICATION FOR ACTIONS

DESIRED AFTER SEQUENCE 12 IS COMPLETED."

TRACES TO:

SUBNET: PROCESS\_XMT\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H475\_TABLE\_NK\_104

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_157.

SHOWN\_ON:

REF\_LOCATION: PG\_H476.

DECISION: INCONSISTANT\_PROCESSING\_REQUIREMENT\_FOR\_P\_40N.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE NOTE AS APPROPRIATE FOR CONSISTENCY".

DATE\_PREPARED: "1/30/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE NOTE ON TABLE 1675 MAKES REFERENCE TO THE PARTIAL WORK ORDER NUMBER. SINCE THIS DATA HAS BEEN REMOVED FROM CONSIDERATION, THE REQUIRED PROCESSING CANNOT BE DETERMINED. THIS PROCESSING STEP HAS BEEN LEFT UNDEFINED."

TRACES TO:

SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_035.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H714.

DECISION: INCONSISTANT\_USE\_OF\_DATA\_NAME.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE NOTE ON TABLE 1601".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"NOTE ON DECISION TABLE 1601 STATES THAT SUPPLY STATUS AND SHIPMENT STATUS IS TO BE MERGED AND SORTED BY DOCU\_NO. THERE IS NO DOCU\_NO WITHIN SUPPLY OR SHIPMENT STATUS. DATA ITEM TO BE USED IS ASSUMED TO BE DOCU\_CON\_NO."

TRACES TO:

SUBNET: PROCESS\_AS\_AU\_SHIP\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H643\_TABLE\_1601.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_035.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H643.

DECISION: INCONSISTENCY\_IN\_DESCRIPTION\_OF\_MAINT\_PROG\_1\_STATUS\_RPT\_NK

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"WRITE INTO PARAGRAPH 5\_158 THAT THE CROSS REFERENCE FILE IS ASSESSED ORIGINALLY THE NAME OF THE SUPPORT UNIT".

DATE\_PREPARED: "2/11/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THE REFERENCED DECISION TABLE, PARAGRAPH AND FIGURE PROVIDE INFORMATION CONCERNING PROCESSING OF THE WEEKLY MAINTENANCE PROGRAM STATUS REPORT (02 04 4A). THE DECISION TABLE AND THE FLOW CHART FIGURE CONTAIN INDICATIONS THAT THE CROSS REFERENCE FILE IS TO BE ASSESSED BUT THERE IS NO INDICATION OF THIS PROCESS PROVIDED IN THE DISCUSSION PARAGRAPH 5\_15B. USE OF THE CROSS REFERENCE FILE SHOULD BE INCLUDED IN THIS DISCUSSION PARAGRAPH."

TRACES TO:

SUBJECT: PRDD\_PRGM\_PROCESS\_WKLY.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_PAGE\_5\_24\_TABLE\_H2507\_PARA\_5\_15B\_FIGURE\_6\_9\_20.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_119.

SHOWN ON:

REF\_LOCATION: PAGE\_5\_24.

DECISION: INCONSISTENCY\_IN\_PROMPT\_NAMES\_IN\_XMF\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"PROVIDE PROMPT INFORMATION IN THE FORMAT THAT IS DESIRED TO BE DISPLAYED ON THE CRT".

DATE\_PREPARED: "02/17/81".

PROBLEM:

"THE PATTERN OF PROMPT INFORMATION TO BE DISPLAYED ON THE CRT FOR OPERATOR USE HAS NO CONSISTENCY. AN EXAMPLE OF THIS IS SEQUENCE 4 ON THE REFERENCED TABLE. ONE OF THE PROMPTS IS: ITEM NOMENCLATURE ITEM NOON WHICH IS NOT AN ABBREVIATION. THE OTHER PROMPT IN THIS SEQUENCE IS: ATRZD\_QNTY\_ORF WHICH IS IN THE ABBREVIATED FORM."

TRACES TO:

SUBJECT: PROCESS\_XMF\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_404\_PG\_H239\_TABLE\_NR\_0509.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_194.

SHOWN ON:

REF\_LOCATION: PAGE\_H239.

DECISION: INCONSISTENCY\_OF\_XMA\_XMB\_TEXT\_AND\_TABLES.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "MODIFY SPECIFICATION TO ATTAIN CONSISTENCY".

DATE\_PREPARED: "1/6/81".

ENTERED BY: "R. P. LOSHBROUGH".

PROBLEM:

"THE XMA/XMB PROCESSING DESCRIBED IN PAR. 5-4A(2) ON PAGE 5\_3 IS NOT COVERED IN THE DECISION TABLES FOR XMA/XMB."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_5\_3.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_129.

SHOWN ON:

REF\_LOCATION: PAGE\_05\_3.

DECISION: INCONSISTENT ABBREVIATION USE\_PO\_AUTORTNS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE ABBREVIATION FOR USAGE\_PERIODS\_AUTORTATIONS CONTAINED ON PAGE 05-7 FROM USE\_PO\_AUTORTA TO USE\_PO\_AUTORTNS. CHANGE





AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA

F/6 9/2

APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)

APR 81 R P LOSHBOUGH, M W ALFORD, J T LAWSON DAHC26-80-C-0020

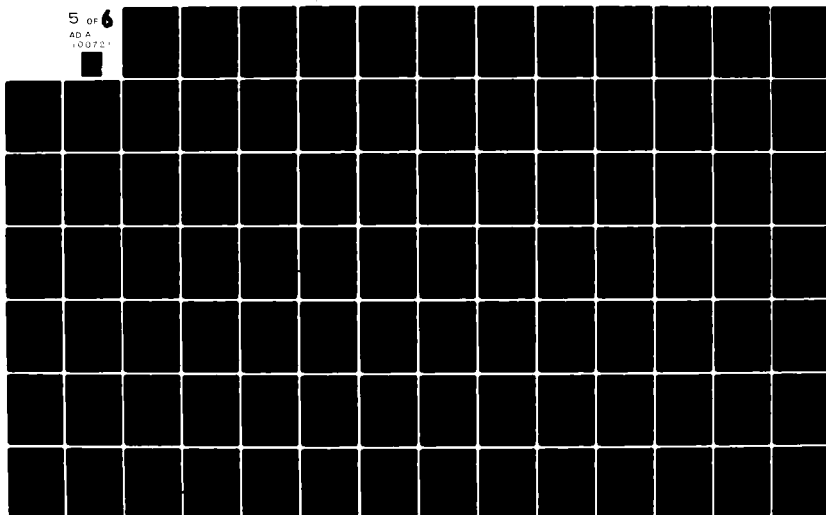
UNCLASSIFIED

TRW-37554-6950-001-VOL-2

NL

5 OF 6

AD A  
100721



REF\_LOCATION: PAGE\_H635.

DECISION: INCONSISTENT\_DATA\_ELEMENT\_ABBREVIATION\_TRNS\_DATE\_ORD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA ELEMENT ABBREVIATION IN SEQUENCE 5, TABLE 1322 FROM TRNSCTN\_DATE\_ORD TO TRNS\_DATE\_ORD".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF THE REFERENCED TABLE CONTAINS ABBREVIATION FOR TRANSACTION DATE\_ORDINAL OF TRNSCTN\_DATE\_ORD. THE CORRECT ABBREVIATION FOR THIS DATA ELEMENT AS PROVIDED BY LOGIC DEN N\_004\_CM IS TRNS\_DATE\_ORD.".

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H625\_TABLE\_NR\_1322.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_291.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H625.

DECISION: INCONSISTENT\_DATA\_ELEMENT\_PART\_NO\_FLD\_XMD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE STATEMENT IN SEQUENCE 5, TABLE 0310 FROM PROMPT\_FOR\_PART\_NO\_FLD TO PROMPT\_FOR\_PRT\_NO\_FLD".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF THE REFERENCED TABLE CONTAINS STATEMENT: PROMPT\_FOR\_PART\_NO\_FLD. THE CORRECT NAME FOR THE DATA ELEMENT NAME AS PROVIDED BY LOGIC DEN Y\_998P\_AA, ANNEX C IS PRT\_NO\_FLD.".

TRACES TO:

SUBNET: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H167\_TABLE\_NR\_0310.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_276.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H167.

DECISION: INCONSISTENT\_DATA\_FOR\_SORT\_MAINT\_PROG\_RQTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"DELETE EXPRESSION DATE FROM NOTE 1 ON FLOWCHART CONTAINED IN FIGURE 69\_A, PAGE 69\_75".

DATE\_PREPARED: "02/13/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"NOTE 1 ON THE REFERENCED FIGURE PROVIDES A SCHEME FOR THE SORT OF THE MAINTENANCE PROGRAM REQUIREMENTS FILE AS DOES SEQUENCE 3 OF DECISION TABLE 2508, PAGE 4779. THE TWO SCHEMES ARE IDENTICAL EXCEPT THE SCHEME ON THE REFERENCED FIGURE CONTAINS THE EXPRESSION NOTE DATE UNQUOTE. WE HAVE OMITTED THE EXPRESSION DATE WHEN CONSIDERING THE SORT SCHEME AND FOLLOW THE DECISION TABLE.".

TRACES TO:

SUBNET: PROD\_PRGM\_PROC\_MONTHLY.  
DOCUMENTED BY:  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_69\_76\_FIGURE\_NR\_59\_84.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_200.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_69\_76.

DECISION: INCONSISTENT\_DATA\_NAMES\_IN\_XMP\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE ABBREVIATION FOR DATA NAME CONTAINED IN THE INPUT DESCRIPTION, FIELD NUMBER 18, 12\_17\_KY\_PG\_A\_51, FROM ONHAND\_QNTY\_REP\_PART TO ONHAND\_QNTY\_REP\_PRT".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"FIELD NUMBER 18 OF THE INPUT DISCRPTION FOR THE XMP\_B DATA CONTAINS DATA: ONHAND\_QJANTITY\_REPAIR\_PARTS WITH AN ABBREVIATION: ONHAND\_QNTY\_REP\_PART. SEQUENCE 4 OF DECISION/LOGIC TABLE 947 SHOWS THE ABBREVIATION AS ONHAND\_QNTY\_REP\_PRT. THIS LATTER ABBREVIATION IS SUPPORTED BY LOGC\_DEN Q\_0033\_74, ANNEX C.".

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_A081.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_189.

SHOWN\_ON:

REF\_LOCATION: PAGE\_A081.

DECISION: INCONSISTENT\_DATA\_NAME\_COND\_DSG\_MSTR\_REC\_AMX.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME CONTAINED IN SEQUENCE 5, TABLE 1153 FROM COND\_MSTR\_REC TO COND\_DSG\_MSTR\_REC".

DATE\_PREPARED: "03/02/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF REFERENCED TABLE CONTAINS DATA NAME: COND\_MSTR\_REC. THE CORRECT DATA NAME AS PROVIDED BY LOGC\_DEN C\_0003\_01, ANNEX C, IS: COND\_DSG\_MSTR\_REC.".

TRACES TO:

SUBNET: PROCESS\_AMX\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H515\_TABLE\_NR\_11:

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_235.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H515.

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_12\_02\_12.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"IF THE ABOVE ASSUMPTION IS CORRECT, CHANGE THE DATA ITEM ON SEQ. 2 AND 3 FROM USE\_SSM\_NKK\_REV\_LNG TO USE\_SSM\_NKK\_REV\_LGB".

DATE\_PREPARED: "1/4/81".

ENTERED\_BY: "R. P. LOSHBOUGH".

PROBLEM:

"SHOWS A DATA ITEM USE\_SSM\_WRK\_REQ\_CNG.

NO SUCH DATA ITEM IS SHOWN FOR INPUT FILE 12 02 KZ, WHERE IT SHOULD APPEAR. IT IS ASSUMED THAT THE DATA ITEM IN TABLE 110 SHOULD BE USE\_SSM\_WRK\_REQ\_LDG, WHICH IS IN P2 02 KZ."

TRACES TO:

SUBNET: B1002.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H53\_TABLE\_110.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_123.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H053.

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMG\_SUBPROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE MORT\_DATA\_DET\_USG CONTAINED IN SEQUENCE 1, TABLE 0562 TO MORT\_DATA\_DET\_USG".

DATE\_PREPARED: "02/09/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCE TABLE CONTAINS DATA NAME: \*MORT\_DATA\_DET\_USG\*. CORRECT DATA NAME PROVIDED BY LOGC\_JEN C\_0503\_09, ANNEX C IS: MORT\_DATA\_DET\_USG".

TRACES TO:

SUBNET: PROCESS\_XMG\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H265\_TABLE\_NR\_0562.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_199.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H265.

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME OST\_CMPT IN SEQUENCE 3, TABLE 947 TO OST\_MGR".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE CONTAINS THE DATA NAME: OST\_CMPT (ORDER AND SHIPPING TIME COMPUTED). THIS PROCESS IS USING KEYBOARD ENTRY WHERE ALL ENTRIES ARE PROMPTED. THE PREVIOUS PROMPT IN SEQUENCE 4, TABLE 946, WAS FOR DATA: OST\_MGR. PARAGRAPHS 5-5(1) AND 5-10(4) DISCUSS THE PROCESSING FOR THE XMP ENTRY AND THE COMPUTING OF THE ORDER AND SHIPPING TIME IS NOT INCLUDED. OST\_CMPT IS NOT ILLUSTRATED ON THE FLOWCHART FOR THIS PROCESS (FIG. 9-1-15) NOR IS IT A DATA NAME WITHIN THE DARS FILE WHICH IS AN ECHO PRINT OF THE INPUT."

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H370\_TABLE\_NR\_0947.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_137.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H370.

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_PROCESSING.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME IN SEQUENCE 3, TABLE 951, AND SEQUENCE 1 AND 2, TABLE 952 FROM OST\_CMPT TO OST\_MGR".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE AS WELL AS SEQUENCES 1 AND 2 OF TABLE 952 CONTAIN THE DATA NAME: OST\_CMPT. PARAGRAPHS 5-8(J) AND 5-10(A) WHICH DISCUSS THIS PROCESSING DO NOT INCLUDE THIS DATA NAME. THE INPUT DESCRIPTION DOES NOT INCLUDE THIS DATA NAME BUT DATA NAME OST\_MGR IS INCLUDED."

TRACES TO:

SJRNVT: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H374\_TABLE\_NR\_095

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_156.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H374.

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME IN SEQUENCE 1, TABLE 946 AND SEQUENCE 4, TABLE 947 FROM ONHAND\_QNTY\_REP\_PRT TO ONHAND\_QNTY\_REP\_PRT".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE CONTAINS DATA NAME: ONHAND\_QNTY\_REP\_PRT. THIS DATA NAME IS ALSO INCLUDED IN SEQUENCE 4, TABLE 947. THE CORRECT DATA NAME PROVIDED BY LOGC\_DEV 6\_0033\_74, ANNEX C IS: ONHAND\_QNTY\_REP\_PRT."

TRACES TO:

SJRNVT: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H371\_TABLE\_NR\_095

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_156.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H371.

DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PROGM\_PRTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE THE DATA ITEM MAINT\_LVL\_CD\_UNIT IN SEQUENCE 14 OF THE REFERENCED TABLE TO MAINT\_LVL\_UNIT\_CD".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 14 OF THE REFERENCED TABLE CONTAINS THE DATA ITEM: MAINT\_LVL\_CD\_UNIT WHILE THE MAJORITY OF OTHER DOCUMENTS USE THE NAME MAINT\_LVL\_UNIT\_CD."

TRACES TO:

SUBJECT: PROD\_PRGM\_PROC\_MONTHLY.  
DOCUMENTED BY:  
SOURCE: TM\_38L71\_2\_PAGE\_H782\_TABLE\_2501B.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_146.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H782.

DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_RPTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE THE DATA ITEM ACCT\_PROCS\_FLD IN SEQUENCE 22 OF THE REFERENCED TABLE TO READ ACCT\_PROC\_FLD".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 22 OF THE REFERENCED TABLE CONTAINS THE DATA ITEM: ACCT\_PROCS\_FLD WHILE THE MAJORITY OF OTHER DOCUMENTS USE THE NAME ACCT\_PROC\_FLD".

TRACES TO:

SUBJECT: PROD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H785\_TABLE\_NK\_2511B

SOURCE: TM\_38\_L71\_2\_PAGE\_H782\_TABLE\_2510B.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_145

TROUBLE\_REPT\_NR: MOM\_203.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H782

REF\_LOCATION: PAGE\_H785.

DECISION: INCONSISTENT\_DATA\_NAME\_ON\_MAINT\_PRGM\_RPTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE NO. 28 OF TABLE FROM MAINT\_DATA\_DET\_DSG TO MORT\_DATA\_DSG. CHANGE ABBREVIATION CONTAINED IN F2 22 BW FROM MORT\_DATA\_DET\_DSG TO MORT\_DATA\_DET\_DSG".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 28 OF THE REFERENCED TABLE CONTAINS THE EXPRESSION MAINT\_DATA\_DET\_DSG. THIS EXPRESSION IS LISTED AS MORT\_DATA\_DET\_DSG IN FILE 10 F2 22 BW (PG 044) AND AS MORT\_DATA\_DET\_DSG IN ANNEX C PLUS OTHER DOCUMENTS. WE ASSUME THAT MORT\_DATA\_DET\_DSG IS CORRECT".

TRACES TO:

SUBJECT: PROD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H782\_TABLE\_2501B.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_113.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H782.

DECISION: INCONSISTENT\_DATA\_NAME\_XME\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME CHO\_DSG CONTAINED IN SEQUENCE 2 TO CARD\_DSG\_CO\_SAMS".

DATE\_PREPARED: "02/17/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE CONTAINS DATA NAME: CHD\_USG.  
THE CORRECT NAME PROVIDED BY LOGC\_DEV C\_0595\_JA IS CARD\_USG\_CD\_SAMS.".

TRACES TO:

SUBNET: PROCESS\_XME\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_MOM\_PG\_H215\_TABLE\_NR\_040

IDENTIFIED\_BY:

TRJBLE\_REPT\_NR: MOM\_195.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H215.

DECISION: INCONSISTENT\_DATA\_NAME\_XMF\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME ON HAND\_QTY\_ORF WHERE APPEARING TO  
ONHAND\_QTY\_ORF".

DATE\_PREPARED: "02/17/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE CONTAINS DATA NAME:  
ON HAND\_QTY\_ORF. THE CORRECT NAME PROVIDED BY LOGC\_DEV J\_0033\_17 IS:  
ONHAND\_QTY\_ORF. TABLE NUMBER 515, SEQUENCE 1 AND TABLE 516,  
SEQUENCE 1 AND 2 CONTAIN SAME INCORRECT DATA NAME.".

TRACES TO:

SUBNET: PROCESS\_XMF\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_MOM\_PG\_H241\_TABLE\_NR\_051

IDENTIFIED\_BY:

TRJBLE\_REPT\_NR: MOM\_196.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H241.

DECISION: INCONSISTENT\_DATA\_NAME\_XMG\_SUBPROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE MORT\_DATA\_DET\_USG CONTAINED IN SEQUENCE 4, TABLE 569 TO  
MORT\_DATA\_DET\_USG".

DATE\_PREPARED: "02/16/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 4 OF THE REFERENCED TABLE CONTAINS DATA NAME:  
\*MORT\_DATA\_DET\_USG\*. CORRECT DATA NAME PROVIDED BY LOGC\_DEV  
C\_0603\_09, ANNEX C IS: MORT\_DATA\_DET\_USG.".

TRACES TO:

SUBNET: PROCESS\_XMG\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_MOM\_PG\_H259\_TABLE\_NR\_051

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_MOM\_PG\_H271\_TABLE\_NR\_051

IDENTIFIED\_BY:

TRJBLE\_REPT\_NR: MOM\_197

TRJBLE\_REPT\_NR: MOM\_198.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H259

REF\_LOCATION: PAGE\_H271.

DECISION: INCONSISTENT\_DATA\_NAME\_XMG\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME DATE\_ASGD\_ORD CONTAINED IN SEQUENCE 12 TO DATE\_ASGN\_ORD".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 12 OF THE REFERENCED TABLE CONTAINS DATA NAME: DATE\_ASGD\_ORD. THE CORRECT NAME PROVIDED BY LOGC DEN N\_0344\_0E IS DATE\_ASGN\_ORD".

TRACES TO:

SUBNET: PROCESS\_XML\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H299\_TABLE\_NK\_0800.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_191.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H299.

DECISION: INCONSISTENT DATA NAME 2N\_XMP\_D\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"RENAME SMR WHERE APPEARING IN TABLES 951 AND 952 AS SMR\_CD".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 9 OF THE REFERENCED TABLE CONTAINS DATA NAME: SMR. THIS DATA NAME ALSO APPEARS IN SEQUENCE 1, 3, 5, AND 7 OF TABLE 952. THE CORRECT DATA NAME AS PROVIDED BY LOGC DEN M\_0041\_01, ANNEX C IS SMR\_CD".

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H402\_TABLE\_0981.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_183.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H402.

DECISION: INCONSISTENT NAME COMP\_S1\_LCL\_CON\_NO\_FLD IN XMV.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"REPLACE DATA NAMES FROM ABOVE LIST WITH: COMP\_S1\_LCL\_CON\_NO\_FLD".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"DATA NAMES ARE CONTAINED IN TABLES AS INDICATED:

EQUIP\_SER\_SCL\_CON\_NO\_FLD\_COMP, SEQUENCE 12, TABLE 1054, SEQUENCE 7 TABLE 1055, SEQUENCE 13 TABLE 1067, SEQUENCE 1, TABLE 1059.

COMP\_EQUIP\_SER\_LCL\_CON\_NO\_FLD SEQUENCE 14, TABLE 1065.

EQUIP\_SER\_LCL\_CON\_NO\_FLD SEQUENCE 2 AND 3 TABLE 1059. THE CORRECT DATA NAME AS PROVIDED BY LOGC DEN Y\_9980\_23 IS: COMP\_S1\_LCL\_CON\_NO\_FLD".

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H443\_TABLE\_NK\_1054-59.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_150.



SHOWN\_ON:  
REF\_LOCATION: PAGE\_H493.

DECISION: INCONSISTENT\_NAME\_FOR\_INPUT\_ELEMENT\_MAINT\_PROGRAMS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "RENAME MH\_PROJ\_TEN TO MH\_PROJ\_TEN".  
DATE\_PREPARED: "2/11/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"INPUT DESCRIPTOR IN FIELD 15 OF THE MAINTENANCE PROGRAM REQUIREMENTS (12-07-54) IS FOR MANHOURS PROJECTED TENTHS AND IS ABBREVIATED AS MH\_PROJ\_TEN. THIS ABBREVIATION IS NOT IN ACCORDANCE WITH ANNEX C AND SHOULD BE ABBREVIATED AS MH\_PROJ\_TEN."

TRACES TO:

SUBJECT: PROJ\_PRGM\_PROG\_MONTHLY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_A44.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_117.

SHOWN\_ON:  
REF\_LOCATION: PAGE\_A\_44.

DECISION: INCONSISTENT\_NAME\_USE\_REC'D\_INSTL\_XMD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE:

"CHANGE ABBREVIATION CONTAINED ON PAGE A\_030. FIGURE 12 04 KZ FROM USE\_REC'D\_INSTL TO USE\_REC'D\_INSTL".

DATE\_PREPARED: "03/15/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"REFERENCED FIGURE PROVIDES AN ABBREVIATION OF USE\_REC'D\_INSTL FOR USAGE RECORDED WHEN INSTALLED. CORRECT ABBREVIATION PROVIDED BY LOGC\_DEM 1\_0305\_39, ANNEX C IS USED\_REC'D\_INSTL."

TRACES TO:

SUBJECT: PROCESS\_XMD\_ENTRY.  
DOCUMENTED BY:  
SOURCE:  
TM\_38\_L71\_2\_DESR\_SAMS\_1\_MOM\_PG\_A030\_FIGURE\_12\_04\_KZ.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_278.

SHOWN\_ON:  
REF\_LOCATION: PAGE\_A030.

DECISION: INCONSISTENT\_NAMING\_OF\_XMD\_DATA\_ITEMS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE:

"MODIFY DATA NAMES IN THIS TABLE TO BE CONSISTENT WITH THOSE OF THE INPUT FILE".

DATE\_PREPARED: "1/4/81".  
PROBLEM:

"THE FOLLOWING XMD DATA ITEM NAMES ARE INCONSISTENT WITH THOSE OF THE XMD INPUT FILE (12 02 KZ): CALCR\_TYP\_STD\_CD\_TYP\_CALCR\_RPT."

TRACES TO:

SUBJECT: 51012.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_703\_TABLE\_125.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_125.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H068.

DECISION: INCONSISTENT REPORT NUMBER FOR 41 4Y.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CORRECT REPORT NUMBER IN JLT".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 4 REQUIRES FORMATTING REPORT: 02 41 4R. THE CORRECT NUMBER FOR THIS REPORT IS ASSUMED TO BE 02 41 4Y.".

TRACES TO:

SUBJECT: CONTINUE\_SSL\_RD\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_71\_2\_PAGE\_H21\_TABLE\_1685.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_059.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H721.

DECISION: INCONSISTENT SEQ 24 DATA NAME MAINT\_PRGM\_RPTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE MAINT\_SCH\_STR\_DATE\_ORD IN SEQUENCE NO. 24 TO MAINT\_SCD\_STR\_DATE\_ORD. CHANGE MAINT\_SCH\_COMPL\_DATE\_ORD IN SEQUENCE NO. 25 TO MAINT\_SCD\_COMPL\_DATE\_ORD".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 24 CONTAINS THE EXPRESSION MAINT\_SCH\_STR\_DATE\_ORD AND SEQUENCE NO. 25 CONTAINS THE EXPRESSION MAINT\_SCH\_COMPL\_DATE\_ORD. THESE ARE INCONSISTENT WITH THE ABBREVIATIONS, WHICH ARE MAINT\_SCD\_STR\_DATE\_ORD AND MAINT\_SCD\_COMPL\_DATE\_ORD RESPECTIVELY.".

TRACES TO:

SUBJECT: PRD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_71\_2\_PAGE\_H732\_TABLE\_25014.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_110.

SHOWN\_ON:

REF\_LOCATION: TABLE\_7A2.

DECISION: INCONSISTENT SEQ 24 DATA NAME MAINT\_PRGM\_RPTS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE MH\_PROJ\_TEN IN SEQUENCE NO. 2 TO MH\_PROJ\_TEN".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 24 OF THE REFERENCED TABLE CONTAINS THE EXPRESSION MH\_PROJ\_TEN. THE CORRECT ABBREVIATION FOR THIS ELEMENT IS MH\_PROJ\_TEN.".

TRACES TO:

SUBJECT: PRD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_71\_2\_PAGE\_H732\_TABLE\_25014.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_111.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H792.

DECISION: INCONSISTENT\_USE\_OF\_DATA\_ELEMENT\_AMZ\_C.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 5. TABLE 1241. FROM PROMPT\_FOR\_PARM\_DATA\_NO\_FLD\_NO TO PROMPT\_FOR\_PARM\_DATA\_NO\_AGE\_T#0".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF REFERENCED TABLE CALLS FOR A PROMPT FOR THE DATA ELEMENT: PARM\_DATA\_NO\_FLD\_NO. THIS IS THE WRONG DATA ELEMENT TO BE PROCESSED IN THE AMZ (C) ENTRY."

TRACES TO:

SUBNET: PROCESS\_AMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_DFDR\_S445\_1\_MOM\_PG\_H570\_TABLE\_1R\_12+

IDENTIFIED\_BY:

TRouble\_REPT\_NR: MOM\_228.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H570.

DECISION: INCONSISTENT\_USE\_OF\_DATA\_NAME\_AND\_ILLOGICAL\_PROCEDURE.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME ON TABLES 1602 AND 1603. CONSOLIDATE DECISION TABLE 1602, 1603, AND 1604 INTO ONE TABLE TO CHECK DOCU\_CON\_NO AND CONTINUE PROCESS IF EQUAL OR FORMAT ERROR IF NOT EQUAL".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DECISION TABLES 1602 AND 1603 REFER TO A RELATION BETWEEN TX DOCU\_NO AND TPR DOCE\_NO. SINCE THE SUPPLY AND SHIPMENT STATUS FILES DO NOT HAVE A DOCU\_NO, THE DOCU\_CON\_NO IS ASSUMED TO BE THE DATA USED FOR DECISIONS."

TRACES TO:

SUBNET: PROCESS\_AS\_AU\_SHIP\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_2\_PG\_H644\_1645\_H646\_TABLE\_1602\_1603\_16

IDENTIFIED\_BY:

TRouble\_REPT\_NR: MOM\_036.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H644

REF\_LOCATION: PAGE\_H645

REF\_LOCATION: PAGE\_H645.

DECISION: INCONSISTENT\_USE\_OF\_DATA\_UNIT\_NAME\_SPT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CORRECT DATA NAMES FOR CONSISTENCY".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 9 SHOWS DATA DIC\_NAME\_SPT TO BE OBTAINED FROM THE CROSS REFERENCE FILE. THIS DATA IS NOT CONTAINED IN THE CROSS REFERENCE FILE. THE DATA TO BE OBTAINED FROM THE CROSS REFERENCE FILE IS ASSUMED TO BE UNIT\_NAME\_SPT."

TRACES TO:

SUBNET: CONTINUE\_SSL\_PO\_COMP.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H721\_TABLE\_1655.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_143.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H721.

DECISION: INCONSISTENT\_USE\_OF\_PARM\_DA\_WO\_AGE\_TWO\_IN\_XMZ\_C.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 4, TABLE 1242 FROM OVERLAY\_XMZ\_C\_PARM\_DA\_WO\_AGE\_THREE TO OVERLAY\_XMZ\_C\_PARM\_DA\_WO\_AGE\_TWO".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCES 1, 2, AND 3 OF REFERENCED TABLE CONTAIN STATEMENTS CONCERNING THE VALIDITY CHECK ON THE VALUE OF DATA ELEMENT: PARM\_DA\_WO\_AGE\_TWO. SEQUENCE 4 STATES: OVERLAY\_XMZ\_C\_PARM\_DA\_WO\_AGE\_THREE\_ON\_WOIF\_HEADER. SEQUENCE 5 REQUIRES A PROMPT BE GIVEN FOR DATA ELEMENT PARM\_DA\_WO\_AGE\_THREE. SEQUENCE 4 SHOULD ADDRESS DATA ELEMENT PARM\_DA\_WO\_AGE\_TWO".

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H571\_TABLE\_NK\_12-2.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_229.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H571.

DECISION: INCONSISTENT\_USE\_OF\_PROMPT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"PROVIDE APPROPRIATE PROMPT INDICATIONS FOR THE AMR\_C\_INPUT IN DLTS".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THIS AMR ENTRY PROCESS IS BEING CONDUCTED IN THE REAL-TIME MODE WITH INFORMATION BEING INPUT ACROSS THE MOM\_KEYBOARD. IN OTHER PROCESSING IN THE REAL-TIME MODE NO DATA IS INPUT UNTIL THE OPERATOR HAS BEEN PROMPTED BY THE PROCESSOR. SEQUENCE 2, 3, 4 AND 5 OF THE REFERENCED TABLE REQUIRE THAT THE DATA ELEMENT TASK\_SEV\_FLO\_RECNCLN FOR A SPECIFIED VALUE BUT NO PROMPT HAS BEEN PROVIDED TO THE OPERATOR FOR THE DATA VALUE TO BE INPUT. THE SAME SITUATION APPLIES TO SEQUENCE 1 AND 2 OF TABLE 1363 WITH THE DATA ELEMENT DIC\_SUP\_ACT".

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H634\_TABLE\_NK\_1362.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_302.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H634.

DECISION: INCONSISTENT\_USE\_PO\_AUTORTNS\_DATA\_TAKE\_XMO.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME USE\_PD\_AUTORTNS WHERE APPEARING IN TABLES 1060, 1061, AND 1062 TO USE\_PD\_AUTORTNS".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5, TABLE 1060, SEQUENCES 3, 4, 5, 6, AND 9 TABLE 1061, SEQUENCES 1 AND 3 TABLE 1062 CONTAIN DATA NAME: USE\_PD\_AUTORTNS. THE CORRECT NAME FOR THIS DATA AS PROVIDED BY LOGC DEN W\_0305\_35, ANNEX C, IS: USE\_PD\_AUTORTNS.".

TRACES TO:

SUBNET: PROCESS\_XMU\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H488\_TABLE\_NK\_100

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H489\_TABLE\_NK\_100

SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H490\_TABLE\_NK\_100

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_152.

SHOWN ON:

REF\_LOCATION: PAGE\_H488

REF\_LOCATION: PAGE\_H489

REF\_LOCATION: PAGE\_H490.

DECISION: INCONSISTENT\_VALUES\_FOR\_RCL\_INTRVL\_CD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQ. NO. 2 OF DECISION TABLE 116 TO READ XMB\_RCL\_INTRVL\_CD EQ THRU 4 (NOT 0) OR 2 THRU 5".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 2 OF TABLE 116 PROVIDES FOR A VALIDITY CHECK OF RCL\_INTRVL\_CD AND STATES THAT RCL\_INTRVL\_CD EQ A THRU 0 (NOT 0) OR 2 THRU 5. INFORMATION CONTAINED IN THE INPUT DESCRIPTION (ANNEX A) FOR THE WORK ORDER ADDITIONAL DATA (12 02 K2, PG A-13) DEFINES THE RCL\_INTRVL\_CD LEGAL RANGE OF VALUE TO BE A-W (NOT 0), 2 THRU 5.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H59\_TABLE\_116.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_017.

SHOWN ON:

REF\_LOCATION: PAGE\_H059.

TRACES FROM:

ORIGINATING\_REQUIREMENT: PROCESS\_RCL\_INTRVL\_CD\_ENTRY.

DECISION: INCONSISTENT\_WORK\_ORDER\_NR\_DEFINITIONS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"REVERSE ALL DECISION TABLES TO REFLECT THE PROPER WORK ORDER NUMBER FORMAT".

DATE\_PREPARED: "11/12/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THE DECISION TABLES FOR THE AAA AND AAB (REAL TIME) PROCESS CONTAIN SEVERAL ACTIONS DIRECTING THAT DATA BE MOVED TO POSITIONS WITHIN THE WORK ORDER NUMBER (WON) ON THE WORK ORDER REGISTRATION FILE (WORF). ACCORDING TO THE INFORMATION CONTAINED IN ANNEX D, THE WON HAS A LENGTH/CLASS OF 15AN HOWEVER A NOTE IS

INDICATED AS BEING APPLICABLE. THIS NOTE DEFINES THE WON AS ... A 12 DIGIT ALPHANUMERIC DATA ELEMENT... AN ADDITIONAL CHECK FOR THE DESCRIPTION OF THE WON IN ANNEX C AFFIRMS THE 12 DIGIT ALPHANUMERIC DESCRIPTION. ADDITIONALLY THE WON IS DERIVED BY COMBINING 5 A/N DIGITS FROM THE UNIT IDENTIFICATION CODE-SUPPORT UNIT, 1 A/N DIGIT REPRESENTING THE YEAR WITHIN DECADE, DIGIT REPRESENTING THE YEAR WITHIN A DECADE, A LETTER FOR THE INTRA\_SHOP\_CD, AND 5 A/N DIGIT FOR A SEQUENCE NUMBER WHICH EQUALS A TOTAL OF 12 A/NS. IN FOLLOWING THE DECISION TABLES, ACTION IS DIRECTED BY SEQ. NO. 10 OF TABLE 5 (PAGE H11) TO MOVE DATA ... TO POS 10 OF WON... WHEN THIS ACTION IS TAKEN THE DATA IS MOVED INTO THE MIDDLE DIGIT OF THE WON SEQUENCE NUMBER. DECISION TABLE NO. 135 (PG H78), SEQ. NO. 4 PROVIDES FOR A MOVE JO TO POS 15-16 OF WON ON WOLF. ADDITIONALLY, DECISION TABLES 137 (PAGE H80) AND 138 (PAGE H81) SEQ. NO. 2 DIRECTS THAT DATA BE PLACED INTO POSITION 11-14 OF THE WON. IT IS CONCLUDED THAT THE AMA/XMB DECISION TABLES HAVE BEEN WRITTEN FOR A 16 A/N DIGIT WON, WHEN IN FACT, IT IS ONLY A 12 A/N ELEMENT."

DOCUMENTED BY:

SOURCE:

TM\_38\_171\_2\_PG\_H11\_H78\_H80\_H81\_AND\_OTHERS\_TBL\_5\_135\_137\_138

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_009.

SHOWN ON:

REF\_LOCATION: PAGE\_H011

REF\_LOCATION: PAGE\_H078

REF\_LOCATION: PAGE\_H080

REF\_LOCATION: PAGE\_H081.

TRACED FROM:

ORIGINATING\_REQUIREMENT: PROCESS\_WON\_ENTRY.

DECISION: INCORRECT ACTION DIRECTED FOR AMB SUBPROCESS.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"IF THE ABOVE ASSUMPTION IS CORRECT, CHANGE SEQUENCE 3, TABLE 562 AND SEQUENCE 5, TABLE 563 TO READ: GO TO TABLE 551".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF LOGIC TABLE 562 AND SEQUENCE 5 OF LOGIC TABLE 563 EACH DIRECT: \*GO TO TABLE 572\*, THERE IS NO TABLE 572 INCLUDED IN ANNEX C. AT THIS POINT IN PROCESSING, WE ASSUME THAT ADDITIONAL PROCESSING SHOULD BE DIRECTED TO TABLE 551."

TRACES TO:

SUBNET: PROCESS\_AMG\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_171\_PAGE\_H265\_H266\_TABLE\_562\_563.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_147.

SHOWN ON:

REF\_LOCATION: PAGE\_H265

REF\_LOCATION: PAGE\_H266.

DECISION: INCORRECT ACTION DIRECTED AMZ ENTRY.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE:

"CHANGE SEQUENCE 4, TABLE 1242 TO READ \*OVERLAY\_XYZ\_TO\_PARM\_DATA\_PAGE\_TWO\_ON\_WOLF\_HEADER\_RECORD\*."

DATE\_PREPARED: "04/01/81".  
ENTERED\_BY: "T.R. JOHNSON".  
PROBLEM:

"SEQUENCE 4 OF REFERENCED TABLE CONTAINS STATEMENT  
OVERLAY\_XMZ\_C\_PARM\_DA\_WO\_AGE\_THREE\_ON\_WORF\_HEADER\_RECORD.  
THE CORRECT AGE SHOULD BE TWO AT THIS POINT IN PROCESSING."

TRACES TO:

SUBJECT: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H571\_TABLE\_NF\_12

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_274.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H571.

DECISION: INCORRECT\_CALL\_FOR\_LUIC\_CUSTOMER\_ERROR\_PROCESSING.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CORRECT TABLE TO PLACE X FOR SEQ. NO. 7, 8, AND 9 UNDER RULE 2".

DATE\_PREPARED: "11/12/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"DECISION TABLE 4 FOR XMA PROCESSING IS INCORRECT IN THAT ACTIONS  
TO BE TAKEN FOR SEQ. NO. 7, 8, AND 9 SHOULD BE UNDER RULE 2, BUT  
ARE CURRENTLY SHOWN UNDER RULE 3 (I.E., THE X FOR SEQ. NO. 7, 8,  
AND 9 ARE IN THE WRONG COLUMN). THE ERROR PROCESSING REQUIRED  
BY THESE SEQUENCE NUMBER SHOULD ONLY OCCUR UNDER RULE 2."

DOCUMENTED BY:

SOURCE: TM\_38\_L\_71\_2\_PG\_H10\_TABLE\_4.

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_006.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H010.

TRACED FROM:

ORIGINATING\_REQUIREMENT: CUSTOMER\_UNIT\_DATA.

DECISION: INCORRECT\_CARD\_USG\_CD\_SAMS\_VALUE\_IN\_XMH\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQUENCE 6, TABLE 608 TO READ: GO\_TO\_SEQ\_1\_TABLE\_602".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE BEGINS A SERIES OF TESTING THE VALUE FOR THE  
CARD\_USG\_CD\_SAMS ENTRY. THE TESTING IS COMPLETED ON TABLE 606.  
THE INITIAL TEST IS FOR VALUE = A, THEN = B. IF THE TESTS FAIL THE  
OPERATOR IS PROMPTED TO ENTER THE CORRECT VALUE. SEQUENCE 6, TABLE  
608, AS NOW WRITTEN, DIRECTS THAT THE NEW VALUE BE TESTED FOR = B  
ONLY. THE VALUE SHOULD BE SUBJECTED TO TESTING FOR THE COMPLETE  
RANGE OF LEGAL VALUES."

TRACES TO:

SUBJECT: PROCESS\_XMH\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H275\_TABLE\_NF\_06

IDENTIFIED BY:

TRouble\_REPT\_NR: MOM\_193.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M275.

DECISION: INCORRECT CITATION OF JIC\_COST CHANGE AS A NON CHANGE.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "DELETE SEQ. NO. 10 OF TABLE 17".

ENTERED\_BY: "R. P. LISHBOUGH".

PROBLEM:

"SEQ. NO. 10 STATES THAT AN ERROR EXCEPTION REPORT WILL STATE THAT THE STORAGE OF THE CHANGED UIC\_COST VALUE CAUSES A CHANGE IN THE WRK\_ORD\_NO. HOWEVER, PER TROUBLE REPORT MOM 25, UIC\_COST IS NOT PART OF THE WORK\_ORD\_NO. HENCE, SEQ. 10 IS NOT CORRECT."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_A22\_1\_TABLE\_17.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_027.

SHOWN\_ON:

REF\_LOCATION: PAGE\_A022\_1.

DECISION: INCORRECT DATA\_ELEMENT\_CHG\_INDIC\_CD\_XMR\_A\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE SEQUENCE 5, TABLE 1313 TO READ: PROMPT FOR COND\_USG\_CH\_INDIC".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 5 OF THE REFERENCED TABLE CONTAINS THE STATEMENT PROMPT\_FOR\_CHG\_INDIC\_CD. THERE IS NO DATA ELEMENT ABBREVIATION CHG\_INDIC\_CD AVAILABLE FOR THE XMR\_A\_CARD ENTRY. CORRELATION BETWEEN THE CARD IMAGE LAYOUT PRESENTED ON PAGE A\_05 AND THE FIELD DESCRIPTION, LOGO FORM 15-76, PAGE A\_55 THRU A\_58 INDICATE THAT DESIRED DATA ELEMENT IS COND\_USG\_CH\_INDIC."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSP\_SAMS\_1\_MOM\_PG\_M617\_TABLE\_NR\_1313.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_295.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M617.

DECISION: INCORRECT DATA\_ITEM\_USED\_FOR\_PROCESSING.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "CHANGE DATA ESO TO DATA ESU".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 2, TABLE 1521 USES DATA ITEM ESO WITHIN PROCESSING. THIS DATA DOES NOT EXIST. DATA TO BE USED IS ASSUMED TO BE ESU."

TRACES TO:

SUBNET: RESUME\_RE\_STATUS\_PROCESS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_M664\_TABLE\_1521.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_036.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M664.

DECISION: INCORRECT DATA\_NAMES\_CAUSE\_AMBIGUITY\_IN\_PROCESS\_XMR\_F.



CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 4, TABLE 1283, FROM ADD\_NEW\_DATA\_TO\_WORF TO CHANGE WORD WORF IN SEQUENCES 5 AND 6, TABLE 1283 TO XREF".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"XMZ\_F\_CARD ENTRY DESIGNATES BEGINNING AND ENDING OF THE WORKS\_NORM REPORTING PERIOD. THE DESTINATION OF THE INPUT DATA AS DESIGNATED BY THE INPUT DATA DESCRIPTION (PG A\_208) IN THE CROSS REFERENCE FILE (XREF). SEQUENCE 3 OF THE REFERENCED TABLE REQUIRES THAT THE XREF FILE BE CHECKED TO DETERMINE IF THE INPUT DATA HAS BEEN PREVIOUSLY ENTERED. IF IT HAS NOT, SEQUENCE 4 STATES: ADD\_NEW\_DATA\_TO\_WORF. THE DATA ELEMENTS BEING INPUT OF THE PI/O ARE NOT CONTAINED WITHIN THE WOPF.".

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H593\_TABLE\_NK\_128

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_225.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H593.

DECISION: INCORRECT\_DATA\_NAME\_FOR\_IDENT\_NO\_CD\_TPR.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE\_SEQ\_NO\_2\_TABLE\_267\_TO READ IDENT\_NO\_CD VICE IDENT\_NO\_FLD".

DATE\_PREPARED: "1/26/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 2 OF THIS TABLE REQUIRES THAT A VALIDITY CHECK BE MADE ON IDENT\_NO\_FLD INPUT AGAINST IDENT\_NO\_FLD ON TPR. THERE IS NO DATA ELEMENT IDENT\_NO\_FLD INCLUDED IN THE INPUT ELEMENTS NOR THE TPR. WE ASSUME THAT THE DATA ELEMENT TO BE USED IN THIS VALIDITY CHECK SHOULD BE IDENT\_NO\_CD INSTEAD OF IDENT\_NO\_FLD.".

TRACES TO:

SUBNET: PROCESS\_IDENT\_NO\_CD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H145\_TABLE\_267.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_045.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H145.

DECISION: INCORRECT\_DATA\_NAME\_TRNS\_DATE\_ORD\_XMR\_A\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"PROVIDE CORRECT DATA ELEMENT TO REPLACE TRNS\_DATE\_ORD IN THE XMR\_A\_PROCESS".

DATE\_PREPARED: "03/30/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE CONTAINS A DIRECTION TO PROMPT FOR TRNS\_DATE\_ORD. THIS DATA ELEMENT IS NOT AVAILABLE FOR USE AT THIS POINT IN PROCESSING BECAUSE IT IS NOT CONTAINED IN THE XMR\_A\_CARD ENTRY. IN ORDER TO CONTINUE PROCESSING, SEQUENCE NUMBERS RELATING TO TRNS\_DATE\_ORD IN THE XMR\_A\_PROCESS HAVE BEEN OMITTED.".

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H616\_TABLE\_NK\_1312.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_297.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H616.

DECISION: INCORRECT DATA NAME USED FOR PROCESSING 1.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:  
"CHANGE DLT TO SHOW PROPER DATA TO BE USED FOR PROCESSING".  
DATE\_PREPARED: "03/11/61".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 3 SHOWS DATA WORK\_CENTER TO BE USED FOR  
PROCESSING. THIS DATA IS NOT CONTAINED IN THE LABOR UTILIZATION  
DETAIL FILE. TWO DATA ITEMS ARE ASSUMED TO BE REQUIRED FOR THIS  
PROCESSING: WRK\_CEN\_ASSG AND WRK\_CEN\_WRK.".

TRACES TO:

SUBNET: PROCESS\_WRK\_CEN\_AND\_JIC\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NK\_2863.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_250.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H863.

DECISION: INCORRECT DATA NAME USED FOR PROCESSING 2.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:  
"CHANGE DLT TO SHOW THE PROPER DATA TO BE USED FOR DECISIONS".  
DATE\_PREPARED: "03/11/61".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 2 USES DATA WORK\_CENTER FROM THE LOOKUP TABLE  
FOR A DECISION. THIS DATA IS NOT CONTAINED IN THE LOOKUP  
TABLE. DATA WRK\_CEN\_CD IS ASSUMED TO BE THE CORRECT DATA TO  
USE FOR THIS DECISION.".

TRACES TO:

SUBNET: PROCESS\_WRK\_CEN\_AND\_JIC\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NK\_2863.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_251.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H263.

DECISION: INCORRECT DATA USED FOR PROCESSING.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:  
"CHANGE PROCESSING REQUIREMENT CONTAINED IN NOTE INCLUDE  
THE PROPER DATA".  
DATE\_PREPARED: "03/10/61".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"THE NOTE ON PAGE H866 USES DATA DOCU\_CON\_VU FOR PROCESSING.

APPARENTLY, THE PROPER DATA TO BE USED FOR THE REQUIRED PROCESSING AT THIS POINT IS TCM."

TRACES TO:

SUBNET: PROCESS\_OPEN\_DOCU\_REG.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H856\_TABLE\_NK\_284

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_271.

SHOWN ON:

REF\_LOCATION: PAGE\_H856.

DECISION: INCORRECT\_DATA\_VALUE\_FOR\_DIC\_IV\_F2\_02\_K2.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "CHANGE XMB TO XMA".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"THE LEGAL RANGE FOR DIC IN FILE, F2\_02\_K2 SHOULD BE XMB, INSTEAD OF XMA."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_A11.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_039.

SHOWN ON:

REF\_LOCATION: PAGE\_A011.

DECISION: INCORRECT\_FIELD\_SIZE\_FOR\_ERR\_CD\_MSG\_FLD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE FIELD LENGTH STATEMENT FOR ERR\_CD\_MSG\_FLD FROM 37 TO 54 CHARACTERS ON PAGE C310."

DATE\_PREPARED: "12/10/80".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"FIELD 5 OF THE ERROR EXCEPTION REPORT (PG. H258) AND ON PG C310, THE DATA ITEM ERR\_CD\_MSG\_FLD CALLS FOR 37 CHARACTERS. HOWEVER, ON PAGE 310, FIELD LENGTH IS SHOWN AS ONE OF EITHER OF THE FOLLOWING: ERROR CODE - SAMS (WHICH IS SHOWN ON PAGE C135 AS HAVING 2 CHARACTERS) ERROR MESSAGE (WHICH IS SHOWN ON PAGE C139 AS HAVING 64 CHARACTERS). THUS, ERR\_CD\_MSG\_FLD SHOULD BE SHOWN AS HAVING A MAXIMUM OF 64 CHARACTERS, NOT 37."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_C310.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_025.

SHOWN ON:

REF\_LOCATION: PAGE\_C310.

DECISION: INCORRECT\_FILE\_REFERENCED\_IN\_PROCESSING.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE DLT TO SHOW PROPER TABLE FOR OBTAINING DATA".

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 1 USES JIC\_SPT ON LOOKUP TABLE FOR A DECISION. DATA JIC\_SPT IS NOT CONTAINED IN THE LOOKUP TABLE. THE CROSS-REFERENCE FILE IS ASSUMED TO BE THE PROPER SOURCE FOR DATA JIC\_SPT TO BE USED FOR THIS DECISION."

TRACES TO:

SUBJECT: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NK\_2863.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_252.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H863.

DECISION: INCORRECT INCLUSION OF UIC\_COST AS PART OF THE WORK

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "DELETE SEQ. NO. 8 FROM TABLE 17".  
DATE\_PREPARED: "12/10/80".  
ENTERED\_BY: "R. P. LOSHBROUGH".  
PROBLEM:

"SEQ. NO. 8 OF TABLE 17 SHOWS THE UIC\_COST AS PART OF THE WORK ORDER NUMBER. HOWEVER, PAGE D-5 DOES NOT SHOW IT AS AN ELEMENT OF THE WORK ORDER NUMBER ON THE WORK ORDER REGISTRATION FILE".

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H22\_1\_D5\_TABLE\_17.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_026.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_D005  
REF\_LOCATION: PAGE\_H022\_1.

DECISION: INCORRECT INITIATED STANDBY SEQ. NR. FILE.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE: "DELETE THE WORD STANDBY FROM SEQ. NO. 1".  
DATE\_PREPARED: "1/10/81".  
ENTERED\_BY: "R. P. LOSHBROUGH".  
PROBLEM:

"SEQ. NO. 1 SHOWING PROGRAM INITIATED/STANDBY IS INCORRECT. IN ORDER FOR REST OF TABLE TO BE CORRECT IT SHOULD READ PROGRAM INITIATED. THE TERMS INITIATED AND STANDBY ARE MUTUALLY EXCLUSIVE IN THIS CONTEXT."

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H34\_TABLE\_24.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_030.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H034.

DECISION: INCORRECT INV\_ACT\_CD VALUE IN\_XMH\_ENTRY.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE:  
"CHANGE SEQUENCE 5, TABLE 614 TO READ: GO\_TO\_SEQ\_1\_TABLE\_605".  
DATE\_PREPARED: "02/18/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"REFERENCED TABLE BEGINS A SERIES OF TESTING THE VALUE FOR THE INV\_ACT\_CD ENTRY. THE TESTING IS COMPLETED ON TABLE 614. THE INITIAL TEST IS FOR VALUE = ALL, THEN = STA, THEN = PRT, THEN = NUMERIC. IF THE TESTS FAIL THE OPERATOR IS PROMPTED TO ENTER CORRECT VALUE. SEQUENCE 5, TABLE 614, AS NOW WRITTEN, DIRECTS THAT THE NEW VALUE BE TESTED FOR = NUMERIC ONLY. THE VALUE SHOULD BE SUBJECTED TO TESTING FOR THE COMPLETE RANGE OF LEGAL VALUES."

TRACES TO:  
SUBJECT: PROCESS\_XMH\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H280\_TABLE\_NK\_600

SOURCE: TM\_38\_L71\_2\_PG\_H\_280\_TABLE\_NK\_506.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_192.

SHOWN ON:

REF\_LOCATION: PAGE\_H280

REF\_LOCATION: PG\_H280.

DECISION: INCORRECT\_INSTRUCTION\_FOR\_POSTING\_INPUT\_DATA\_XMR\_A\_ENTRY

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"EVALUTE AND CHANGE DLT 1321 TO REFLECT CORRECT PROCESSING LOGIC".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 13 CONTAINS STATEMENT OVERLAY TRNSCTN\_QNTY\_REQ AND MTRL\_UNIT\_DUEIN\_QNTY\_DA ON TPR. THE XMR INPUT DOES NOT PROVIDE FOR THE DATA ELEMENT TRNSCTN\_QNTY\_REQ AND TPR FILE MAKES NO PROVISION FOR THE DATA ELEMENT MTRL\_UNIT\_DUEIN\_QNTY\_DA. PROCESSING FOR XMR\_A\_CARD CHANGE CANNOT CONTINUE BEYOND THIS POINT."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H625\_TABLE\_NK\_132

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_292.

SHOWN ON:

REF\_LOCATION: PAGE\_H625.

DECISION: INCORRECT\_NAME\_TYPE\_MAINT\_ACT\_CD\_USED.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE SEQ. NO. 2 OF TABLE 203 TO REFLECT THE DATA ITEM MAINT\_ACT\_PLAN EQ\_ALPHANUMERIC".

DATE\_PREPARED: "1/12/81".

ENTERED\_BY: "R. P. LOSHBOUGH".

PROBLEM:

"SEQ. NO. 2, DECISION TABLE NO. 203, PAGE H64, ANNEX H REQUIRES A CHECK ON TYPE\_MAINT\_ACT\_CD. THERE HAS BEEN NO INPUT OF THIS DATA ITEM, AND SO IT IS NOT POSSIBLE TO CONDUCT THE VALIDITY CHECK REQUIRED. SINCE THERE IS NO OTHER DOCUMENTATION FOR THIS ABBREVIATION WE BELIEVE THE DATA ITEM TYPE\_MAINT\_ACT\_PLAN, WAS INTENDED TO BE CHECKED AT THIS POINT."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H\_4\_TABLE\_203.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_019.

SHOWN ON:

REF\_LOCATION: PAGE\_H004.

DECISION: INCORRECT\_NK\_FOR\_OUTPUT\_PROD\_PRGM\_PROCESS\_MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE 02 OF NM CONTAINED IN PARAGRAPH 5-15A TO 02 OF NM".

DATE\_PREPARED: "2/11/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED PARAGRAPH STATES THAT THE MAINTENANCE PROGRAM CONTROL DOCUMENTS REPORT HAS A NUMBER OF 02-08-84. THIS NUMBER IS INCONSISTENT WITH THE NUMBER CONTAINED IN ANNEX B (OUTPUT DESCRIPTIONS) AND OTHER DOCUMENTATION RELATING TO THIS PROCESS. THE CORRECT NUMBER THAT SHOULD BE INCLUDED IN THE REFERENCED PARAGRAPH IS 02-08-44."

TRACES TO:

SUBJECT: PRDD\_PROG\_PROC\_MONTHLY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_5\_23\_PARAGRAPH\_5\_154.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_116.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_5\_23.

DECISION: INCORRECT PROMPT FOR WAC.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE SEQ. NO. 7 ON TABLE 129 TO READ: PROMPT FOR ECC"  
\*  
DATE\_PREPARED: "11/20/80".  
ENTERED\_BY: "R. P. LOSMBOUGH".  
PROBLEM:

"SEQ. NO. 7 OF TABLE 129 DIRECTS PROMPT FOR WAC AND IS FOLLOWED BY SEQ. NO. 6 GO TO TABLE 130. HOWEVER, TABLE NO. 130 DEALS WITH THE DATA ITEM ECC. SEQ. NO. 6 OF TABLE 130 PROVIDES FOR THE PROPER PROMPT FOR WAC. THUS, SEQ. NO. 7, DECISION TABLE NO. 129 IS INCORRECT."

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H72\_H73\_TABLE\_129\_130.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_016.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H072  
REF\_LOCATION: PAGE\_H073.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: PROCESS\_ECC\_ENTRY.

DECISION: INCORRECT REFERENCE FOR DATA NAME.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:

"CHANGE ANNEX C REFERENCE, LISTED IN REMARK COLUMN, FOR DATA ELEMENT SEQUENCE NUMBER FROM M\_0015\_01 TO M\_0055\_01".

DATE\_PREPARED: "03/17/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"DATA ELEMENT SEQUENCE NUMBER (SEQ\_NO) CONTAINED IN REFERENCED FIGURE IS PROVIDED AN ANNEX C REFERENCE OF LOGO\_DEN M\_0015\_01. THE CORRECT LOGO\_DEN IN ANNEX C FOR THIS DATA ELEMENT IS M\_0055\_01."

TRACES TO:

SUBJECT: WORK\_ORDER\_REPORT\_PROCESS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSP\_SA45\_1\_704\_PG\_B017.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_254.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_B017.

DECISION: INCORRECT REFERENCE TO A DECISION TABLE.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CORRECT SEQ. NO. TO READ: GO TO TABLE 4".  
DATE\_PREPARED: "12/11/80".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"DECISION TABLE 3, SEQ. NO. 4 IS INCORRECT IN THAT IT REFERS PROCESSING TO TABLE 5, WHEN TABLE 4 IS THE PROPER REFERENCE.".

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H9\_11\_TABLE\_3.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_005.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H009  
REF\_LOCATION: PAGE\_H011.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: CUSTOMER\_UNIT\_DATA.

DECISION: INCORRECT\_REPORT\_NUMBER\_USED.

CATEGORY\_OF\_PROBLEM: OTHER.  
CHOICE: "CORRECT REPORT NUMBER ON DLT".  
DATE\_PREPARED: "1/27/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 3 OF TABLE 1642 SHOWS A REQUIREMENT TO FORMAT AND PRINT 02-41-4X. PROPER REPORT TO FORMAT AND PRINT IS ASSUMED TO BE 02-41-4Y.".

TRACES TO:  
SUBNET: RECHECK\_OST\_COMPUTER\_AVG.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H684\_TABLE\_1642.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_053.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H684.

DECISION: INCORRECT\_SOURCE\_LISTED\_FOR\_MH\_PROJ\_TEN.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:

"INCLUDE DATA ELEMENT MH\_PROJ\_TEN INTO TASKS SECTION OF THE TPR FILE (F2\_02\_3P)".

DATE\_PREPARED: "03/17/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"INFORMATION PROVIDED IN THE COLUMN CAPTIONED SIGNIFICANCE OF THE REFERENCE FIGURE FOR THIS REFERENCED PAGE PLUS PAGES B013 AND B022 FOR THE DATA ELEMENT MANHOURS PROJECTED TENIR STATES THAT THE SOURCE FOR THIS DE IS THE TPR FILE TASKS RECORDS. DATA ELEMENT MH\_PROJ\_TEN IS NOT INCLUDED IN THE TPR TASKS SECTION OF THE TPR FILE (F2\_02\_4P)".

TRACES TO:  
SUBNET: WORK\_ORDER\_REPORT\_PROCESS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_3025.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_255.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_3025.

DECISION: INCORRECT TABLE NUMBER XMU.

CHOICE: "CHANGE TABLE\_NO ON PAGE M489 FROM 106 TO 1061."

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "T.R. JOHNSON".

TRACES TO:

SUBNET: PROCESS\_XMU\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFST\_SAMS\_1\_MOM\_PG\_M489.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_154.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M489.

DECISION: INCORRECT VALUES STATED IN 12-02-KZ.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "CORRECT THE INDICATED ITEMS ON PAGE A11".

DATE\_PREPARED: "1/4/81".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"IN THE INPUT FILE 12-02-KZ: THE LEGAL RANGE FOR DIC IS INCORRECT (SHOULD BE XMR, NOT XMA). FIELD NO. 13 NAME IS INCORRECT. IT SHOULD BE USE\_SBM\_WRK\_REQ\_MK, RATHER THAN USE\_SBM\_WRK\_REQ\_M1."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_A\_119.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_122.

SHOWN\_ON:

REF\_LOCATION: PAGE\_A011.

DECISION: INFORMATION INCORRECT ON MAINT\_PRGM\_RQTS MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"DELETE SEQUENCE NO. 3 FOR IT RELATES TO P\_WON. CHANGE SEQUENCE 4 TO READ: MOVE POS 2-6 OF UIC\_SPT ON MPR. PLUS INTRA\_SHOP\_CO VALUE A, YEAR WITHIN DECADE, AND SEQUENCE NO. TO W\_OOR\_NO ON WORK\*"

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 3 OF THE REFERENCED TABLE DISCUSSES THE DEVELOPMENT OF P\_WON ON THE WORK. SEQUENCE NO. 4 DISCUSSES THE DEVELOPMENT OF THE WON ON THE WORK. THESE TWO SEQUENCES DO NOT REFLECT THE CHANGES TO DISCARD P\_WON AND TO REDUCE THE CHARACTER LENGTH OF THE WON."

TRACES TO:

SUBNET: PROD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_M781\_TABLE\_2501A.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_115.

SHOWN\_ON:

REF\_LOCATION: PAGE\_M781.

DECISION: INFORMATION MISSING TO COMPLETE MAINT\_PRGM\_STATUS RPT WFLY

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"INCLUDE TRANSCTN\_ONLY\_REC AS AN ELEMENT IN THE TASK. PART. REQUISITION FILE. IF THE ABOVE ASSUMPTION IS CORRECT".

DATE\_PREPARED: "2/11/81".



ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 4 OF THIS TABLE REQUIRES FORMATTING PARTS STATUS DATA FOR OUTPUT ON THE MAINTENANCE PROGRAM STATUS REPORT (02-09-4W). PAGE 875 THROUGH 879, ANNEX B PROVIDES THE DESCRIPTIONS OF THE DESIRED OUTPUT ELEMENTS FOR THE OUTPUT REPORT 02-09-4W. THE DECISION TABLES DIRECT ACTION TO ACCESS THE CROSS REFERENCE FILE (F2 01 BP). THE WORK ORDER REGISTRATION FILE (F2-02-BP), AND THE TASK, PART, REQUISITION FILE (F2-03-BP) FOR INFORMATION TO DEVELOP THE OUTPUT. FIELD NO. 26, PG 878, LISTS THE ELEMENT TRANSACTION QUANTITY RECEIVED (TRANSACTION\_QTY\_REC) AS CONTAINED IN THE OUTPUT. ELEMENT TRANSACTION\_QTY\_REC IS NOT CONTAINED IN ANY OF THE FIELD ASSESS FOR THE OUTPUT DEVELOPMENT. IT IS BELIEVED THAT THE DATA ITEM: TRANSACTION\_QTY\_REC SHOULD BE INCLUDED IN THE TASK, PART, REQUISITION FILE (F2-03-BP).".

TRACES TO:

SUBNET: PROD\_PRGM\_PROCESS\_MKLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_8775\_TABLE\_2504.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_118.

SHOWN ON:

REF\_LOCATION: PAGE\_8775.

DECISION: INITIAL\_NEED\_FOR\_CLARIFICATION\_OF\_MOM\_PROCESSING.

ALTERNATIVES:

1. USE CLARIFICATIONS PROVIDED BY AIRMICS.
2. USE ASSUMPTIONS WHICH TRW WILL MAKE AND DOCUMENT."

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "USE TRW ASSUMPTIONS".

DATE\_CLOSED: "11/10/80".

DATE\_PREPARED: "10/31/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"CLARIFICATION IS REQUIRED IN CERTAIN AREAS OF THE SPECIFICATION, IN ORDER TO SUPPORT THE SREM ANALYSIS OF MOM.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_A3\_A4.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_003.

SHOWN ON:

REF\_LOCATION: PAGE\_A003

REF\_LOCATION: PAGE\_A004.

DECISION: INITIAL\_NEED\_FOR\_MISSING\_MOM\_INFORMATION.

ALTERNATIVES:

1. USE CLARIFICATIONS PROVIDED BY THE AIRMICS OFFICE.
2. USE ASSUMPTIONS WHICH TRW WILL MAKE AND DOCUMENT."

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE: "USE TRW ASSUMPTIONS".

DATE\_CLOSED: "11/3/80".

DATE\_PREPARED: "10/31/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"CERTAIN DOCUMENTATION NOT PRESENTLY AVAILABLE APPEARS TO BE NEEDED. IN ADDITION, OTHER ELEMENTS OF INFORMATION ARE NEEDED TO SUPPORT THE SREM ANALYSIS OF MOM.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_CHAPTER\_2.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MUM\_001.

DECISION: INITIAL NEED FOR REPLACEMENT OF ILLEGIBLE MUM PAGES.

CATEGORY\_OF\_PROBLEM: OTHER.  
CHOICE: "PROVIDE ILLEGIBLE PAGES".  
DATE\_CLOSED: "11/3/80".  
DATE\_PREPARED: "10/31/80".  
ENTERED\_BY: "R. P. LOSHBOUGH".  
PROBLEM:

"THE PAGES LISTED ON THE ATTACHED SHEETS ARE ILLEGIBLE, AND REPLACEMENTS ARE NEEDED TO SUPPORT THE SREM ANALYSIS OF MUM.".

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_ANNEX\_A\_AND\_B.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MUM\_002.

DECISION: INPUT DATA NOT PROCESSED IN AMP E PROCESS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.  
CHOICE:

"DEVELOP LOGIC ACTIONS TO ACCOMMODATE THE ABOVE LISTED DATA.".

DATE\_PREPARED: "02/20/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE BEGINS THE LOGIC PROCESS REQUIRED IN WRITING THE BENCH\_STOCK\_ADJUSTMENT\_E\_CARD\_ENTRY INTO THE DAILY\_ACCUMULATED\_BATCH\_STORAGE\_FILE. DATA THAT IS NOT PROMPTED FOR ENTRY AND THEREFORE NOT PROCESSED IS: SLC.".

TRACES TO:  
SUBNET: PROCESS\_AMP\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MUM\_PG\_M391\_TABLE\_NR\_970.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MUM\_179.  
SHOWN\_ON:  
REF\_LOCATION: PG\_M391.

DECISION: INPUT DATA NOT PROCESSED IN AMP D PROCESS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.  
CHOICE:

"DEVELOP LOGIC ACTIONS TO ACCOMMODATE THE ABOVE LISTED DATA.".

DATE\_PREPARED: "02/20/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE BEGINS THE LOGIC PROCESS REQUIRED IN WRITING THE BENCH\_STOCK\_ADJUSTMENT\_D\_CARD\_ENTRY INTO THE DAILY\_ACCUMULATED\_BATCH\_STORAGE\_FILE. DATA THAT IS NOT PROMPTED FOR ENTRY AND THEREFORE NOT PROCESSED IS:

AAC  
ACCT\_PROG\_FLD  
COND\_DSG\_CONJS\_LOC  
PRJG\_CD.".

TRACES TO:  
SUBNET: PROCESS\_AMP\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MUM\_PG\_M391\_TABLE\_NR\_970.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MUM\_178.

SHOWN\_ON:  
REF\_LOCATION: PG\_H391.

DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_F\_PROCESS.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"DEVELOP LOGIC ACTIONS TO ACCOMMODATE THE ABOVE LISTED DATA."

DATE\_PREPARED: "02/20/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE BEGINS THE LOGIC PROCESS REQUIRED IN WRITING THE BENCH\_STOCK\_ADJUSTMENT\_F\_CARD ENTRY INTO THE DAILY\_ACCUMULATED\_BATCH\_STORAGE\_FILE. DATA THAT IS NOT PROMPTED FOR ENTRY AND THEREFORE NOT PROCESSED IS:

ACCT\_PROG\_FLD

PROD\_CD."

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H391\_TABLE\_NK\_970

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_190.

SHOWN\_ON:

REF\_LOCATION: PG\_H391.

DECISION: INVALID\_DECISION\_FOR\_BLANK\_AAC.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "OMIT THE VALIDITY CHECK ACC EQ BLANK ON TABLE 1303".

DATE\_PREPARED: "11/12/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"ANNEX H, DECISION TABLE 1303 DESCRIBES ACTIONS TO BE TAKEN UPON ENTRY OF THE ACTIVITY ADDRESS CODE (AAC) WHICH IS CONTAINED IN I2 I3 K2 AND CAUSES A VALIDITY CHECK TO BE MADE FOR AAC EQ BLANK. IF AAC IS NOT BLANK, AN ERROR MESSAGE WILL BE OUTPUT. THE VALUE FOR AAC IS SUBJECTED TO A SECOND VALIDITY CHECK LATER IN THE PROCESSING (DECISION TABLE 1304, SEQ. 2) WHERE THE CHECK AAC EQ ALPHANUMERIC OCCURS, AND WHERE PROCESSING CAN ONLY CONTINUE IF AN ALPHANUMERIC VALUE IS PRESENT. IN ORDER TO GET PAST THE POINT OF THE SECOND CHECK, AAC HAS TO HAVE AN ALPHANUMERIC VALUE. HOWEVER, IT MUST BE BLANK TO PASS THE FIRST CHECK IN ORDER TO GET TO THE SECOND CHECK. CLEARLY, THIS IS INCONSISTENT. SINCE WE CANNOT DETERMINE WHY THE CHECK FOR A BLANK IS NEEDED (IT IS VALID WHETHER OR NOT IT IS BLANK), THE CHECK FOR A BLANK CONDITION IS NOT NEEDED."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H\_607\_608\_TABLE\_1303.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_007.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H607

REF\_LOCATION: PAGE\_H608.

TRACED FROM:

ORIGINATING\_REQUIREMENT: CUSTOMER\_UNIT\_DATA.

DECISION: INVALID\_ENTRY\_TO\_PROCESSING.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE DLT TO INDICATE PROPER ENTRY SOURCES".

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 1 SHOWS DLT 2806 AS STATING A REQUIREMENT FOR ENTRY TO THIS DLT. THERE IS NO DLT 2806. IT APPEARS THAT THE ONLY PROPER ENTRY TO THIS DLT IS DLT 2863."

TRACES TO:

SUBNET: PROCESS\_WRK\_CEN\_AND\_JIC\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H864\_TABLE\_NK\_2864.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_254.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H864.

DECISION: INVALID ENTRY TO PROCESSING ENTRY.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "CHANGE DLT TO SHOW PROPER PROCESSING LOGIC."

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQ NUMBER 1 SHOWS DLT 2866 AS STATING A REQUIREMENT FOR ENTRY TO THIS DLT. DLT 2866 DOES NOT CONTAIN A REFERENCE TO THIS DLT."

TRACES TO:

SUBNET: PROCESS\_WRK\_CEN\_AND\_JIC\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H864\_TABLE\_NK\_2864.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_255.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H864.

DECISION: LACK OF PROMPT FOR WRK ORD NO.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE: "ADD PROMPT FOR WORK ORDER NO."

DATE\_PREPARED: "12/11/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"DECISION TABLE 2, SEQ. NO. 5 PROVIDES THAT DURING XMA PROCESSING THE OPERATOR WILL KEY IN WON TO ACCESS WORK RECORD... OTHER ACTIONS OF THIS TYPE HAVE BEEN PRECEDED BY A PROCESSOR GENERATED PROMPT MESSAGE BEING DISPLAYED. THERE CURRENTLY IS NO MEANS FOR THE OPERATOR TO BE AWARE THAT THIS ACTION IS REQUIRED, WITHOUT SUCH A PROMPT."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H8\_TABLE\_2.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_004.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H003.

TRACED FROM:

ORIGINATING\_REQUIREMENT: WRK\_ORD\_MGMT\_REAL\_TIME\_PROCESS.

DECISION: LOGIC AND PROCEDURE MISSING IN 1654.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"INCLUDE LOGIC AND IDENTIFY THE NEEDED DATA WITHIN THIS DLT."

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"NOTE 1 MAKES REFERENCE TO A TABLE CONTAINED WITHIN AN ARMY REGULATION LOGIC AND DATA REQUIRED TO PROPERLY PROCESS THIS REQUIREMENT SHOULD BE COMPLETELY IDENTIFIED WITHIN THE DLT. THIS PROCESSING CANNOT BE, AND HAS NOT BEEN, DEFINED".

TRACES TO:

SUBNET: CONTINUE\_SSL\_RQ\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H720\_TABLE\_1684.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_093.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H720.

DECISION: LOGIC\_FOR\_REPAIR\_DAYS\_NOT\_IN\_DLT.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"INCLUDE THE COMPLETE LOGIC IN DLT FOR COMPUTING REPAIR DAYS.".

DATE\_PREPARED: "02/17/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE NOTE ON PAGE B087 SPECIFIES THE LOGIC FOR COMPUTING THE REPAIR DAYS. THIS LOGIC SHOULD BE INCLUDED IN THE DLT'S WITH ALL INFORMATION BEING FURNISHED TO ACCOMPLISH THE REQUIRED COMPUTATION. THE NOTE ALSO REQUIRES THE USE OF DATA THAT IS NOT FURNISHED. (STD\_MKRS\_TENTHS).".

TRACES TO:

SUBNET: PROCESS\_NEW\_WORF\_RECORD.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_B087\_TABLE\_NK\_181

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_213.

SHOWN\_ON:

REF\_LOCATION: PG\_B087.

DECISION: LOGIC\_FOR\_SUPPLY\_ACTIVITY\_RMTS\_IS\_AMBIGUOUS.

ALTERNATIVES:

"SUGGEST THESE THREE OUTPUTS BE GIVEN SEPARATE NUMBERS OR MADE INTO PARTS UNDER THE SAME DATA TABLE FOR THE OUTPUT.".

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "CHANGE LOGIC IN DLT'S FOR CLARITY".

DATE\_PREPARED: "2/5/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE NUMBERS B234, B239 AND B244 DESCRIBE OUTPUT REPORT 02-83-50 AS THREE SEPERATE OUTPUTS AND LIST THREE SEPARATE TABLES OF DATA TO BE CONTAINED IN THIS OUTPUT. THE LOGIC IN THE 1600 SERIES OF DLT'S DOES NOT PROPERLY IDENTIFY WHICH OUTPUT IS BEING FORMATTED OR PRINTED. ALSO, THE 1600 SERIES OF DLT'S ONLY REFERENCE TWO INSTANCES OF THIS OUTPUT. (SEE TROUBLE REPORT MOM\_135.).".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_PAGE\_H234\_H239\_H244.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_134.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B234

REF\_LOCATION: PAGE\_B239

D-74

REF\_LOCATION: PAGE\_B244.

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"REDEFINE LOGIC WITHIN THE 1600 SERIES TO CALL THE REFERENCED DECISION TABLES".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA LOGIC TABLES 1646, 1647, 1649, 1668, 1669, 1670, 1671, 1672, 1673. AND SEQUENCE NUMBERS 1, 2, 3, AND 4 OF DLT 1683 ARE NOT CALLED FOR PROCESSING FROM ANY OTHER 1600 SERIES DECISION TABLES. THEREFORE, LOGIC CONTAINED IN THESE DLT'S HAS NOT BEEN IMPLEMENTED BECAUSE THE PROPER PLACEMENT WITHIN THE SUBPROCESS CANNOT BE DETERMINED.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_086.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H688

REF\_LOCATION: PAGE\_H689

REF\_LOCATION: PAGE\_H691

REF\_LOCATION: PAGE\_H707

REF\_LOCATION: PAGE\_H708

REF\_LOCATION: PAGE\_H709

REF\_LOCATION: PAGE\_H710

REF\_LOCATION: PAGE\_H711

REF\_LOCATION: PAGE\_H712

REF\_LOCATION: PAGE\_H719.

DECISION: MAT\_REDN\_REPT\_DSG\_INCONSISTENT\_IN\_XMS\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME IN SEQUENCE 2, TABLE 10118 FROM MAT\_REDN\_REPT\_DSG\_CD TO MAT\_REDN\_REPT\_USG".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE CONTAINS DATA NAME: MAT\_REDN\_REPT\_DSG\_CD. THE CORRECT NAME PROVIDED BY LOGC DEN C\_0603\_J1. ANNEX C IS: MAT\_REDN\_REPT\_USG.".

TRACES TO:

SUBJECT: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H432\_TABLE\_NK\_10118

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_174.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H432.

DECISION: MEANING\_OF\_EXPRESSION\_UNCLEAR\_XM2\_C\_ENTRY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"PROVIDE SPECIFIC INFORMATION ON DATA THAT IS TO BE ADDED TO WORK.".

DATE\_PREPARED: "04/01/81".

ENTERED\_BY: "T.R. JOHNSON".

PROBLEM:  
"SEQUENCE 2 OF REFERENCED TABLE CONTAINS STATEMENT ADD\_TO\_WORF.  
THE EXACT MEANING AS TO WHAT SHOULD BE ADDED TO WORF IS UNCLEAR."

TRACES TO:

SUBNET: PROCESS\_XM2\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_DFSR\_SAMS\_1\_MOM\_PG\_H569\_TABLE\_NK\_1240

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_275.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H569.

DECISION: MEANING\_OF\_NOTE\_1\_IS\_UNCERTAIN.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "PROPERLY DEFINE NOTE 1 OR REMOVE IT FROM THE DLT".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"NOTE 1 STATES THAT INITIALLY THE SEQUENCE NUMBER COUNTER WILL BE ZERO FOR EACH DIFFERENT SUPPORT UNIT. DOES THIS MEAN WHEN THE UNIT IS FIRST ACTIVATED, OR AT THE BEGINNING OF EACH DAILY CYCLE, OR AT THE BEGINNING OF EACH YEAR.".

TRACES TO:

SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H756\_TABLE\_NK\_210

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_156.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H756.

DECISION: MEANING\_OF\_SEQUENCE\_NUMBER\_5\_UNCERTAIN.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "REVISE LOGIC FOR POSTING OF MWO\_PRI\_CD".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 REQUIRES POSTING OF MWO\_PRI\_CD TO ALT/SRO RECORD BEING BUILT FOR THIS INPUT. IT IS ASSUMED THAT RECORD IS BEING BUILT FOR INCLUSION IN THE WORF. IF THIS IS TRUE, WHERE IS THE DATA POSTED WITHIN THE WORF.".

TRACES TO:

SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H757\_TABLE\_NK\_210

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_154.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H757.

DECISION: MISPLACED INDICATION FOR ACTION DESIRED\_X40.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"REMOVE X UNDER RULE 4 FOR SEQUENCE 11 AND SEQUENCE 12? PLACE X UNDER RULE 5 FOR SEQUENCE 11 AND SEQUENCE 12, TABLE 1059".

DATE\_PREPARED: "02/25/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 11 AND 12 CONTAIN MARKINGS UNDER RULE 4 INDICATING A DESIRED ACTION AT THIS POINT IN PROCESSING. MARKS FOR ACTION ON SEQUENCES 11 AND 12 SHOULD BE PLACED UNDER RULE 5."

TRACES TO:

SUBNET: PROCESS\_XMU\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H487\_TABLE\_NR\_1059

SOURCE: TM\_38\_L71\_2\_PG\_H\_478\_TABLE\_1059.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_153.

SHOWN ON:

REF\_LOCATION: PAGE\_H478

REF\_LOCATION: PAGE\_H487.

DECISION: MISSING DATA IN\_XMS\_INPUT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"MAKE DETERMINATION IF THE DATA COND\_CD IS DESIRED FOR THIS PROCESS. RE-WRITE APPROPRIATE SECTIONS WITHIN THE DFSR AS RESULT OF THIS DETERMINATION".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE CONTAINS AN ACTION: PROMPT\_FOR\_COND\_CD. FIGURE 12-05-KZ, PG A\_33, PROVIDES DESCRIPTIVE INFORMATION OF DATA THAT IS TO BE INPUT FOR THE XMS PROCESS. THIS LISTING DOES NOT CONTAIN THE DATA NAME COND\_CD, NOR DOES THE CARD LAYOUT ON PG A\_35, NOR DOES THE EXAMPLE OF THE WORK REQUEST STATUS WORKSHEET ILLUSTRATED ON PG A\_37. DATA COND\_CD IS AN AUTHORIZED DATA NAME UNDER THE LISTING CONTAINED IN ANNEX C. ANNEX C ALSO INDICATES THAT DATA COND\_CD IS IN THE INPUT 12-05-KZ."

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H428\_TABLE\_NR\_1003

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H444\_TABLE\_NR\_1020

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H445\_TABLE\_NR\_1021.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_175.

SHOWN ON:

REF\_LOCATION: PAGE\_H444

REF\_LOCATION: PAGE\_H445

REF\_LOCATION: PAGE\_H428.

DECISION: MISSING DATA NAME\_SOURCE MAINT PRGM REQTS MONTHLY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE UIC\_WON IN SEQUENCE 37 TO UIC\_COST, IF THE ABOVE ASSUMPTION IS CORRECT".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE NO. 37 OF THE REFERENCED TABLE REQUIRES THAT UIC\_WON BE MOVED FROM MPR TO WORK. UIC\_WON IS NOT A DATA ELEMENT WITHIN THE MAINTENANCE PROGRAM REQUIREMENTS (MPR). STUDY OF DOCUMENTS SUGGEST THAT UIC\_COST WOULD BE THE APPROPRIATE ENTRY AT THIS POINT. THIS DATA ELEMENT IS AVAILABLE FROM THE SOURCE UNDER CONSIDERATION. WE HAVE ASSUMED THIS APPROACH TO BE CORRECT."



TRACES TO:

SUBNET: PROD\_PRGM\_PROCS\_MONTHLY

SUBNET: PROD\_PRGM\_PROC\_MONTHLY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_H783\_TABLE\_NR\_2510

SOURCE: TM\_38\_L71\_2\_PAGE\_H783\_TABLE\_2510C.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_109.

SHOWN ON:

REF\_LOCATION: PAGE\_H783.

DECISION: MISSING\_DATA\_TO\_DEVELOP\_DABS\_FILE.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"PROVIDE CAPABILITY TO ACCOMMODATE THE XMP C, D, E, F, G, AE\_, AS\_,  
AE\_ ENTRIES".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THE ABOVE REFERENCE PROVIDES THE INFORMATION FOR THE ESTABLISHMENT  
OF THE DABS FILE. INCLUDED IN THIS INFORMATION IN THE REMARKS  
SECTION OF THE REFERENCE IS A LIST OF INPUTS THAT ARE ECHO PRINTED INTO  
THE DABS. THE XMP ENTRY INDICATES THAT THE A AND B CARDS ARE THE  
ONLY ENTRIES TO CONSIDER WHEN PROCESSING THE XMP DATA. THIS IS NOT  
CONSISTENT WITH THE LOGIC CHARTS/DECISION TABLES CONTAINED IN ANNEX H.  
XMP CARDS C, D, E, F, AND G ARE ALSO WRITTEN INTO DABS ALONG WITH  
THE AE\_, AS\_, AND THE AU\_ CARD IMAGES DISCUSSED IN THE SECOND REMARK."

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_D020.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_185.

SHOWN ON:

REF\_LOCATION: PAGE\_D020.

DECISION: MISSING\_DESCRIPTIVE\_TITLE\_PRINT\_NO\_SUMMARY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"DECLARE ECC\_DESCRIPTIVE\_TITLE IN THE DLT AS A DATA ITEM TO BE  
PRINTED".

DATE\_PREPARED: "1/19/81".

ENTERED\_BY: "T. W. THOMAS".

PROBLEM:

"THE OUTPUT MESSAGE (020140) WORK\_ORDER\_SUMMARY INCLUDES THE DATA ITEM  
ECC\_DESCRIPTIVE\_TITLE. NEITHER FLOW CHARTS, NOR DECISION TABLES,  
IDENTIFY THAT THIS ITEM IS TO BE PRINTED."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H787\_TABLE\_2600.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_054.

SHOWN ON:

REF\_LOCATION: PAGE\_H\_787.

DECISION: MISSING\_DIRECTION\_AFTER\_PREVIOUS\_ACTION\_COMPLETE.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"PLACE AN X FOR SEQUENCE 8, RULE 2, TABLE 1234 SO THAT

PROCESSING MAY CONTINUE."

DATE\_PREPARED: "04/01/81".

ENTERED\_BY: "T.R. JOHNSON".

PROBLEM:

"SEQUENCE 7 OF REFERENCED TABLE STATES THAT CORRECT DATA BE ENTERED INTO DATA BASE. NO FOLLOW ON ACTION IS INDICATED UNDER RULE 2 OF THIS TABLE AS IT SHOULD BE."

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H565\_TABLE\_NR\_1236

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_273.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H565.

DECISION: MISSING DIRECTION FOR PROCESSING\_XMZ\_D.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CHANGE SEQUENCE 9, TABLE 1258 FROM GO\_TO\_TABLE TO GO\_TO\_TABLE\_1200".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 9 OF REFERENCED TABLE CONTAINS STATEMENT: GO\_TO\_TABLE WITH AN X PLACED UNDER RULE 3. LOGICALLY THE PROCESS SHOULD RETURN TO THE INITIATING EVENT TO PROCESS THE NEXT ENTRY."

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H579\_TABLE\_NR\_1258

SOURCE: TM\_38\_L71\_2\_PAGE\_H579\_TABLE\_1258.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_226.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H579.

DECISION: MISSING VALUES FOR ERROR CODE\_SAMS.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "DEFINE THE APPROPRIATE VALUES FOR ERROR\_CODE\_SAMS".

DATE\_PREPARED: "12/10/80".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"THE DATE ITEM ERROR\_CODE\_SAMS IS DEFINED ON PAGE C135, BUT NO VALUES ARE DEFINED FOR THIS ITEM."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_C135.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_024.

SHOWN\_ON:

REF\_LOCATION: PAGE\_C135.

DECISION: MISSING\_SAMS\_DATA\_ITEM\_WAC.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"IF THE ABOVE ASSUMPTION IS CORRECT MODIFY TABLE 131 TO DROP PROCESSING OF THE DATA ITEM: WAC".

DATE\_PREPARED: "01/05/81".

ENTERED\_BY: "R. LOSHBROUGH".

PROBLEM:

"THIS TABLE TREATS THE XMB DATA ITEM WAC, BUT NO SUCH DATA ITEM EXISTS IN THIS XMB INPUT FILE (12-02-KZ). IT WAS ASSUMED THAT THIS DATA ITEM IS NOT TO BE PROCESSED."

TRACES TO:

SUBNET: B1012

SUBNET: COMPLETE\_XMB\_PROCESSING.

DOCUMENTED BY: TM\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_H074\_TABLE\_NR\_131

SOURCE: TM\_38\_L71\_2\_PAGE\_H74\_TAB\_E\_131.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_126.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H074.

DECISION: MISSING\_XMB\_INPUT\_OF\_COND\_CD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"IF THE ABOVE ASSUMPTION IS CORRECT, DELETE TABLE 119 AND CHANGE TABLE 118 TO CALL TABLE 128 INSTEAD OF 119".

DATE\_PREPARED: "1/4/81".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"TREATS THE XMB INPUT OF A DATA ITEM COND\_CD BUT NO SUCH ITEM IS SHOWN ON THE INPUT FILE FOR XMB PROCESSING (12 02 KZ). IT WAS ASSUMED THAT COND\_CD WAS NOT TO BE PROCESSED."

TRACES TO:

SUBNET: B1011.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H62\_TABLE\_119.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_124.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H062.

DECISION: MOVING\_DATA\_AAC\_DURING\_XMC.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "INDICATE THE SOURCE OF AAC ON THE TABLE".

DATE\_PREPARED: "1/21/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 14 OF THIS TABLE REQUIRES MOVEMENT OF DATA AAC TO RECORD. DATA AAC IS NOT INCLUDED IN THE INPUT DATA OBTAINED FROM THE INPUT DESCRIPTION WORK ORDER REQUIREMENTS DATA (1203KZ) WHICH IS USED IN THIS PROCESSING."

TRACES TO:

SUBNET: COMPL\_SUPPL\_PARTS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H158\_TABLE\_283.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_044.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H158.

DECISION: NET\_CHANGE\_DATA\_NOT\_FURNISHED\_BY\_ALT.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE: "INCLUDE LOGIC TO COMPUTE DATA EUR\_NET\_CH IN OUT."

DATE\_PREPARED: "02/16/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 REQUIRES FORMATTING OF FLOAT STATUS REPORT, 02\_10\_4Y. THIS REPORT REQUIRES INFORMATION AS TO CHANGE IN OPERATIONAL READINESS OF EQUIPMENT SINCE THE LAST REPORT (EOR\_NET\_CH). REQUIRED INFORMATION IS NOT SHOWN AS BEING COMPUTED WITHIN THE 1400 SERIES OF DLT'S. INFORMATION HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_DIC\_XMF\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H737\_TABLE\_NR\_1805.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_212.

SHOWN\_ON:

REF\_LOCATION: PG\_H737.

DECISION: NON-EXISTANT DATA USED FOR COMPUTATIONS.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "CHANGE DLT'S TO SHOW REQUIRED COMPUTATIONS".

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 7 USES DATA TOT\_MH\_EXP\_LBR\_CD\_TEN FOR COMPUTATION. THIS DATA IS NOT CONTAINED IN THE LABOR UTILIZATION DETAIL FILE AND IS NOT COMPUTED BY PROCESSING."

TRACES TO:

SUBNET: PROCESS\_WKK\_CEV\_AND\_OIC\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NR\_20039

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_259.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H863.

DECISION: NON-EXISTENT DATA ITEM BEING USED.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD DATA TRNS\_DATE\_ORD TO TPR".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 1, TABLE 1619 AND SEQUENCE NO. 2, TABLE 1620 USES DATA TRNS\_DATE\_ORD FROM THE TPR FILE FOR DECISIONS. THIS DATA IS NOT CONTAINED WITHIN THE TPR FILES. DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE PROCESSING."

TRACES TO:

SUBNET: RESUME\_AE\_STATUS\_PROCESS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H662\_TABLE\_NR\_1619

SOURCE: TM\_38\_L71\_2\_PG\_H662\_H663\_TABLE\_1619\_1620

SOURCE: TM\_38\_L72\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H663\_TABLE\_NR\_1620.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_037.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H662

REF\_LOCATION: PAGE\_H663.

DECISION: NOTATION AS TO APPLICABLE RULE MISSING IN 1593.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "PROVIDE CORRECT RULE NOTATION ON THE DLT".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 8 IS SHOWN WITHOUT A NOTATION AS TO THE RULE TO BE FOLLOWED. RULES 1 AND 2 ARE ASSUMED IN ORDER TO CONTINUE PROCESSING. (IT APPEARS THAT THE X IS MISPLACED FOR RULES 1 AND 2 FOR SEQUENCE NO. 8.)".

TRACES TO:

SUBJECT: PROCESS\_MONTHLY\_ISSUE\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L61\_2\_PAGE\_H719\_TABLE\_1693.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_098.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H719.

DECISION: NOTE 2 DATA CANNOT BE DETERMINED.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "DEFINE DATA REFERENCED BY NOTE 2".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA REQUIRED TO BE MOVED BY NOTE 2 CANNOT BE IDENTIFIED.".

TRACES TO:

SUBJECT: PROCESS\_02\_04\_4w\_REPORT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H834\_TABLE\_NR\_280

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_242.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H834.

DECISION: NOTE 2 PROCESSING ILLOGICAL IN 1593.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"DEFINE PROCESSING REQUIRED BY NOTE 2 OF DLT USING DEFINED DATA ITEM".

DATE\_PREPARED: "1/29/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE PROCESSING REQUIRED TO BE DONE BY NOTE 2 CANNOT BE DETERMINED. DATA COND\_USG\_DOCV\_HIST IS MENTIONED IN THE NOTE, BUT NOT CONTAINED IN THE TPR FILE BEING PROCESSED. ALSO, THERE ARE NO DATA ITEMS CALLED MEDIA AND STATUS\_CODE CONTAINED IN THE TPR FILE.".

TRACES TO:

SUBJECT: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_1.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H701\_TABLE\_1663.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_073.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H701.

DECISION: NO FURTHER ACTION DIRECTED AND.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"ADD SEQUENCE 7 TO TABLE 311 WITH STATEMENT: GO\_TO\_TABLE\_315.  
PLACE AN X FOR SEQUENCE 7 UNDER RULE 1".

DATE\_PREPARED: "03/05/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE PROVIDES LOGIC TO PASS THE DATA ELEMENT PRT\_NO\_FLD  
INTO A VALIDITY TEST. WHEN THE TEST IS SUCCESSFULLY COMPLETED THE  
PROCESSING LOGIC SHOULD CONTINUE WITH A STATEMENT THAT DIRECTS  
ACTIONS TO THE NEXT LOGIC TABLE. THIS STATEMENT IS NOT  
INCLUDED ON THE REFERENCED TABLE.".

TRACES TO:

SUBNET: PROCESS\_AMD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H168\_TABLE\_NR\_311.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_277.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H168.

DECISION: NO INDICATION OF DESIRED ARRNGMNT FOR REORGZED FILES.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"PROVIDE INDICATION ON RULES FOR DEVELOPING A REORGANIZED WORK AND  
TPR FILE".

DATE\_PREPARED: "03/30/81".

PROBLEM:

"SEQUENCE 5 OF THE REFERENCED TABLE CONTAINS STATEMENT  
\*REORGANIZE\_WORK\_AND\_TPR\_FILES\*. THERE ARE NO INDICATIONS WITHIN THE  
DECISION LOGIC TABLES OF HOW THESE FILES ARE TO BE REORGANIZED  
NOR IS THERE INDICATIONS OF WHICH DATA ELEMENT IS TO BE AWARDED KEY  
POSITIONS. THE ENTIRE SCHEME AT THIS POINT IS LEFT WITH THE  
DESIGN ENGINEER.".

TRACES TO:

SUBNET: WORK\_ORDER\_REPORTS\_PROCESS.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H832\_1\_TABLE\_NR\_2730.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_298.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H832\_1.

DECISION: NO PROMPTS PROVIDED FOR INPUT LEGAL VALUES.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"INSURE PROCESSING TO PROVIDE THE LEGAL-VALUE RANGE FOR EACH INPUT DATA  
ITEM PROMPT GIVEN THE OPERATOR".

DATE\_PREPARED: "01/05/81".

ENTERED\_BY: "R. P. LOSBOUGH".

PROBLEM:

"COGNIZANCE IS GIVEN TO PRESENTING THE LEGAL VALUES OF DATA ITEM  
PROMPTS GIVEN THE OPERATOR. SURELY NO OPERATOR CAN EXPECT EFFICIENT  
INPUT WITHOUT SOME IDEA OF THE OPTIONAL LEGAL VALUES AVAILABLE TO HIM.  
WE ASSUMED ITS INCLUSION IN OUR ANALYSIS.".

TRACES TO:

SUBNET: RT\_9001.

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM  
SOURCE: TM\_38\_L71\_2.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_131.  
SHOWN\_ON:  
REF\_LOCATION: NONE.

DECISION: OUTPUT\_DATA\_REQ\_FOR\_REPT\_34\_4Y\_MISSING.

CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE: "ADD LOGIC TO ULT FOR OBTAINING MISSING DATA".  
DATE\_PREPARED: "1/21/81".  
ENTERED\_BY: "T. W. THOMAS".  
PROBLEM:

"PAGE 3145 OF OUTPUT DESCRIPTIONS SHOWS UNIT\_NAME\_SPT TO BE REQUIRED DATA IN FORMATTING OUTPUT. THE LOGIC FOR OBTAINING THIS DATA IS NOT MENTIONED IN THE DECISION TABLE. REQUIRED DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE PROCESSING.".

TRACES TO:

SUBJECT: FORMAT\_FOR\_PRINT\_02\_34\_4Y.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B145  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H661\_TABLE\_NR\_160  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H661\_TABLE\_NR\_161  
SOURCE: TM\_38\_L71\_2\_PG\_B145\_7550\_H661\_TABLE\_1608\_1518.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_055.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B145  
REF\_LOCATION: PAGE\_H650  
REF\_LOCATION: PAGE\_H661.

DECISION: OUTPUT\_02\_32\_40\_NOT\_FORMATTED\_PROPERLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING OF HEADER SEPARATE FROM THE MAIN BODY OF THE REPORT".

DATE\_PREPARED: "2/6/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE DATA ITEMS SHOWN FOR THE HEADER OF OUTPUT REPORT 02-32-40 ARE USED ONLY ONE TIME EACH DAY WHEN AN EXCESS CONDITION EXISTS FOR ON HAND REPAIR PARTS IN EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS ARE USED ONE TIME FOR EXCESS CONDITION ON ONE OR MORE REPAIR PARTS, FOR EACH REPORTED SUPPORT UNIT. SUGGEST ULT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN BODY OF THE REPORT.".

TRACES TO:

SUBJECT: PROCESS\_TASK\_SEQ\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H712\_TABLE\_1673.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_139.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H712.

DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING HEADER SEPARATE FROM THE MAIN BODY OF THE REPORT".

DATE\_PREPARED: "2/6 31".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE DATA ITEMS SHOWN FOR THE HEADER OF OUTPUT REPORT 02-34-4Y ARE USED ONLY ONE TIME EACH DAY, FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA CONTAINED IN THE REPORT IS USED ONE TIME FOR EACH REPAIR PAST NUMBER MISMATCH SHOWN EACH DAY, FOR EACH REPORTED SUPPORT UNIT. SUGGEST DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN BODY OF THE REPORT. (REFERENCE PAGES H650, H661, H671, AND H672).".

TRACES TO:

SUBNET: FORMAT\_FOR\_PRINT\_02\_34\_4Y.

DOCUMENTED BY:

SOURCE:

TM\_33\_L71\_2\_PAGE\_H650\_H660\_H671\_H672\_TBL\_1606\_1616\_1629\_1630

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_148.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H650

REF\_LOCATION: PAGE\_H660

REF\_LOCATION: PAGE\_H671

REF\_LOCATION: PAGE\_H672.

DECISION: OUTPUT 02 35 40 NOT FORMATTED PROPERLY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING OF HEADER INFORMATION SEPARATE FROM MAIN BODY INFORMATION. ALSO INCLUDE LOGIC FOR FORMATTING PART V OF OUTPUT".

DATE\_PREPARED: "2/9/31".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA ITEMS DATE\_PROP\_ORD, UNIT\_NAME\_SPT, JIC\_SPT, AND AAC ARE REQUIRED AS HEADER INFORMATION FOR OUTPUT REPORT 02-35-40. THESE DATA ITEMS ARE USED ONLY ONE TIME EACH DAY FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS CONTAINED IN OUTPUT REPORT 02-35-40 WILL BE USED ONE TIME FOR EACH REPORT PAST SHOWING EACH ACTIVITY OF ANY TYPE FOR EACH DAY FOR EACH REPORTED SUPPORT UNIT. SUGGEST THE DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN SERIES DO NOT SHOW PART V OF OUTPUT REPORT 02-35-40 BEING FORMATTED FOR PRINT.".

TRACES TO:

SUBNET: PROCESS\_TASK\_SEQ\_CHECK.

DOCUMENTED BY:

SOURCE:

TM\_33\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H647\_1600\_SERIES\_TABLES.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_137.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H647

REF\_LOCATION: PG\_H647.



DECISION: OUTPUT 02-38-4Y NOT FORMATTED PROPERLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING HEADER INFORMATION SEPARATE FROM MAIN BODY INFORMATION".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA ITEMS DATA\_PREP\_ORD, UNIT\_NAME\_SPT, JIC\_SPT, AND AAC ARE REQUIRED AS HEADER INFORMATION FOR OUTPUT REPORT 02-38-4Y. THESE DATA ITEMS ARE USED ONLY ONE TIME EACH DAY FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS CONTAINED IN OUTPUT REPORT 02-38-4Y ARE USED FOR EACH REPORT PART SHOWING A ZERO BALANCE EACH DAY FOR EACH REPORTED SUPPORT UNIT. SUGGEST THE DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED IN THE MAIN BODY OF THE REPORT. SEQUENCE NO. 9 OF DLT 1631 IS NOT EXPLAINED IN SUFFICIENT DETAIL TO DETERMINE IF THAT PROCESSING WAS INTENDED TO ACCOMPLISH THE SUGGESTED SEPARATION.".

TRACES TO:

SUBNET: RECHECK\_OST\_COMPUTE\_AVG.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H683\_H694\_TABLE\_1641\_1652.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_136.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H683

REF\_LOCATION: PAGE\_H694.

DECISION: OUTPUT 02-39-4M NOT PROPERLY FORMATTED OR OUTPUT.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC IN DLT'S TO SHOW FORMATTING OF HEADER DATA SEPARATE FROM REPETITIVE DATA IN MAIN BODY OF REPORT".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA ITEMS DATE\_PREP\_ORD, UNIT\_NAME\_SPT, JIC\_SPT, AND AAC ARE REQUIRED AS HEADER INFORMATION FOR OUTPUT REPORT 02-39-4M. THESE DATA ITEMS ARE USED ONLY ONE TIME EACH MONTH FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS CONTAINED IN OUTPUT REPORT 02-39-4M WILL BE USED ONE TIME FOR EACH REPAIR PART CONTAINED IN THE SHOP STACK LIST FOR EACH REPORTED SUPPORT UNIT. SUGGEST THE DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN BODY OF THE REPORT.".

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H\_717\_H\_721\_TABLE\_1661\_1665.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_142.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H717

REF\_LOCATION: PAGE\_H721.

DECISION: OUTPUT 02-40-4Y NOT FORMATTED PROPERLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING OF HEADER SEPARATE FROM THE MAIN

BODY OF THE REPORT".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE DATA ITEMS SHOWN FOR THE HEADER OF OUTPUT REPORT 02-40-4X ARE USED ONLY ONE TIME EACH DAY FOR REPORTED SUPPORT UNIT. ALL OTHER DATA CONTAINED IN THE REPORT IS USED ONE TIME FOR EACH REPAIR PART HAVING A CHANGED LOCATION OR FOR EACH NEW REPAIR PART FOR EACH REPORTED SUPPORT UNIT. SUGGEST DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING THE DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED ON THE MAIN BODY OF THE REPORT.".

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H680\_H681\_TABLE\_1638\_1639.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_141.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H680

REF\_LOCATION: PAGE\_H681.

DECISION: OUTPUT 02 41 4Y NOT FORMATTED PROPERLY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING OF HEADER SEPARATE FROM THE MAIN BODY OF THE REPORT. INCLUDE LOGIC TO LEAD TO PROCESSING OF PART 1 OF REPORT".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA ITEMS DATE\_PREP\_ORD, UNIT\_NAME\_SPT, AND JIC\_SPT ARE REQUIRED AS HEADER INFORMATION FOR OUTPUT REPORT 02-42-4Y. THESE DATA ITEMS ARE USED TO BE MADE TO THE SSL, FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS CONTAINED IN OUTPUT REPORT 02-42-4Y WILL BE USED ONE TIME FOR EACH REPORTED PART HAVING A PERTINENT CHANGE, FOR EACH REPORTED SUPPORT UNIT. SUGGEST THE DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME IN THE REPORT SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN BODY OF THE REPORT. ALSO, THERE IS NO SEQUENCE WITHIN THE 1600 SERIES DLT'S TO LEAD TO THE PROCESSING FOR FORMATTING OF PART 1 OF THIS REPORT.".

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H697\_TABLE\_NK\_1655

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H721\_TABLE\_NK\_1655

SOURCE: TM\_38\_L71\_2\_PAGE\_H697\_H721\_TABLE\_1655\_1655.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_140.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H697

REF\_LOCATION: PAGE\_H721

REF\_LOCATION: PG\_H697\_AND\_H721.

DECISION: OUTPUT 02 42 4Y NOT FORMATTED PROPERLY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"CHANGE LOGIC TO SHOW FORMATTING OF HEADER INFORMATION SEPARATE FROM THE MAIN BODY INFORMATION. ALSO, PROVIDE LOG TO LEAD TO THE

PROCESSING FOR FORMATTING OF REPORT 02-42-4Y".

DATE\_PREPARED: "2/9/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA ITEMS DATE\_PREP\_ORD, UNIT\_NAME\_SPT, UIC\_SPT, AND AAC ARE REQUIRED AS HEADER INFORMATION FOR OUTPUT REPORT 02-42-4Y. THESE DATA ITEMS ARE USED ONLY ONE TIME EACH MONTH FOR EACH REPORTED SUPPORT UNIT. ALL OTHER DATA ITEMS CONTAINED IN OUTPUT REPORT 02-42-4Y ARE USED ONE TIME FOR EACH REPAIR PAST ON THE BEACH STOCK LIST FOR EACH REPORTED SUPPORT UNIT. SUGGEST THE DLT'S BE CHANGED TO INCLUDE LOGIC FOR FORMATTING DATA USED ONLY ONE TIME SEPARATE FROM THE REPETITIVE DATA USED IN THE MAIN BODY OF THE REPORT. ALSO, THERE IS NO SEQUENCE WITHIN THE 1600 SERIES OF DLT'S TO LEAD TO THE PROCESSING FOR FORMATTING OF THIS REPORT.".

TRACES TO:

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_PAGE\_H715\_TABLE\_1680

SOURCE: TM\_38\_L71\_2\_OF5R\_SAMS\_1\_MOM\_H715\_TABLE\_VR\_1680

SOURCE: TM\_38\_L71\_2\_OF5R\_SAMS\_1\_MOM\_PG\_H715\_TABLE\_VR\_1680

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_138.

SHOWN ON:

REF\_LOCATION: PAGE\_H715

REF\_LOCATION: PG\_H715.

DECISION: OUTPUT\_02\_35\_4M\_NOT\_FORMATTED\_COMPLETELY.

CATEGORY\_OF\_PROBLEM: INCOMPLETE.

CHOICE:

"INCLUDE LOGIC FOR THE HEADER AND PARTS IV AND V OF OUTPUT REPORT 02\_35\_4M".

DATE\_PREPARED: "2/13/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 3 REQUIRES THE PRINTING OF THE OUTPUT REPORT 02\_35\_4M IN ITS ENTIRETY. ONLY PARTS I, II, AND III ARE FORMATTED WITHIN ONE 1700 SERIES OF DLT'S. AND PART IV AND V ARE NOT.".

TRACES TO:

SUBNET: PROCESS\_RECONCILIATION\_OUTPUT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H723\_TABLE\_1701.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_107.

SHOWN ON:

REF\_LOCATION: PAGE\_H723.

DECISION: OUTPUT\_32\_3W\_NOT\_FORMATTED\_OR\_OUTPUT.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "ADD LOGIC TO 1600 SERIES DLT FOR OUTPUT".

DATE\_PREPARED: "2/5/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE 3232 INDICATES THAT THIS OUTPUT SHOULD BE PROCESSED DURING THE PROCESSING OF DABS. THIS OUTPUT IS NOT REFERENCED IN THE 1600 SERIES OF DLT'S ON DABS PROCESSING.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_OF5R\_SAMS\_1\_MOM\_PG\_3232

SOURCE: TM\_38\_L71\_2\_PAGE\_8232.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_096.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_8232.

DECISION: OVERLAY OF INFORMATION TO TPR NOT LOGICAL XMR A ENTRY.  
CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE:

"INCLUDE LOGICAL PROCESS ON THE DLT WHICH INDICATES THAT  
TRANSCN\_QNTY\_DI ON THE TPR IS TO BE INCREMENTED BY THE AMOUNT REPORTED  
IN THE TRANSCN\_QNTY\_REC REPORTED ON THE XMR INPUT".

DATE\_PREPARED: "03/31/81".  
ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 12 OF THE REFERENCED TABLE CONTAINS REQUIREMENT TO OVERLAY  
TRANSCN\_QNTY\_REC ON THE TPR. THERE IS NO DATA ELEMENT TRANSCN\_QNTY\_  
REC CONTAINED IN THE TPR FILE. STUDY OF PARA. 5\_LUC (1), PAGE 5\_16  
INDICATES THAT DATA ELEMENT TRANSCN\_QNTY\_DI ON THE TPR SHOULD BE  
INCREMENTED BY THE AMOUNT OF TRANSCN\_QNTY\_REC IN THE XMR INPUT. THIS  
INFORMATION SHOULD BE REFLECTED ON THE REFERENCED DLT.".

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H625\_TABLE\_NK\_1321.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_293.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H625.

DECISION: PART CONTENTS OF 02-32-40 CANNOT BE DETERMINED.

CHOICE:

"REDEFINE PARTS OF OUTPUT 02-32-40 TO HARMONIZE INFORMATION ON PAGES  
8134 AND 8139".

DATE\_PREPARED: "2/4/81".  
ENTERED\_BY: "C. HOLMES".

PROBLEM:

"REFERENCES TO DATA CONTAINED IN SPECIFIC PARTS OF 02-35-40  
APPEAR TO BE INCOMPLETE. PAGE 8134 INDICATES THAT THIS OUTPUT CONSIST  
OF THREE PARTS, IN ADDITION TO THE HEADER INFORMATION.  
PART I CONSIST OF FIELD NUMBERS 6 THRU 13, PART II CONSIST OF FIELD  
NUMBERS 14 THRU 20 AND PART III CONSIST OF FIELD NUMBERS 21 THRU 27.  
FIELD NUMBERS 28 THRU 34 ARE APPARENTLY NOT USED FOR THIS OUTPUT. ALSO,  
PART III IS NOT FORMATTED OR PRINTED WITHIN THE 1600 SERIES OF DLT'S.  
OUTPUT FORMAT ON PAGE 8139 INDICATES THAT FIELDS 1 THRU 7 IS HEADER  
INFORMATION, FIELDS 8 THRU 17 IS INFORMATION AND FIELDS 28 THRU 34 IS  
IS PART III INFORMATION. WHICH IS CORRECT.".

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_8134\_8139.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NK: MOM\_149.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_8134  
REF\_LOCATION: PAGE\_8139.

DECISION: POSTING XREF DATA TO DABS AND XREF NOT IN XMR.  
CATEGORY\_OF\_PROBLEM: MISSING.  
CHOICE:

"PROVIDE INSTRUCTIONS WITHIN THE LOGIC TABLE THAT WILL INSURE THAT THE REQUIREMENTS TO INPUT THE XMX PROCESS TO THE DABS AND TRANSFER FILES ARE CLEARLY UNDERSTOOD".

DATE\_PREPARED: "03/02/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE BEGINS LOGIC FOR XMX PROCESS THAT UPDATES THE CROSS\_REFERENCE\_FILE. PAGE A\_216, ANNEX 4, BEGINS DESCRIPTIVE INFORMATION OF INPUT DATA ELEMENTS USED IN UPDATING THE CROSS\_REFERENCE\_FILE. IN FOLLOWING THE LOGIC TABLES PROVIDED THERE IS NO INDICATION THAT THE XMX INPUTS ARE TO BE PLACED IN THE DABS AND TRANSFER FILES ALSO. THIS INFORMATION IS PROVIDED ON PAGE\_H216."

TRACES TO:

SUBJECT: PROCESS\_XMX\_INPUT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H513\_TABLE\_NK\_115

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_232.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H513.

DECISION: PROCESSING\_AMBIGUOUS\_AND\_DATA\_NAMES\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"REVISE LOGIC FOR PROCESSING OF SEQUENCE 12 AND CHANGE DATA TO BE CONSISTANT WITH FILE".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE PROCESSING REQUIRED TO BE ACCOMPLISHED BY SEQUENCE NUMBER 12 CANNOT BE DETERMINED SINCE A SPECIFIED DATA ITEM DOES NOT EXIST WITHIN THIS SERIES OF PROCESSING.

DATA ITEMS DATE\_STA\_ORD AND MIL\_TIME\_DA ARE REQUIRED FOR PROCESSING. THESE DATA ITEMS ARE NOT CONTAINED IN THE WDRF. DATA TO BE USED FOR DATE\_STA\_ORD CANNOT BE DETERMINED FROM DATA IN FILE. DATA MIL\_TIME\_DAY IS ASSUMED TO BE USED IN LIEU OF MIL\_TIME\_DA."

TRACES TO:

SUBJECT: PROCESS\_WDRF\_FLOAT\_COMPARISONS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_181

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_204.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H740.

DECISION: PROCESSING\_FOR\_BENCH\_STOCK\_POSTING\_IS\_UNCLEAR.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "DEFINE ADDITIONS AND/OR CHANGES TO BE MADE IN THE DL

DATE\_PREPARED: "1/30/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"THE ADDITIONS AND CHANGES TO BE POSTED, PER SEQUENCE NUMBER 4 AND 5, ARE NOT SPECIFIED. ADDING OR UPDATING AN INSTANCE OF EACH ITEM OF DATA CONTAINED IN THE BENCH STOCK FILE HAS BEEN ASSUMED IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBJECT: PROCESS\_AHPLO\_D\_F\_G\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H713\_TABLE\_1674.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_079.

SHOWN ON:

REF\_LOCATION: PAGE\_H713.

DECISION: PROCESSING OF PARAMETER CARDS NOT DEFINED.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"PROVIDE BETTER DEFINITION OF THE INTENDED PROCESSING IN THE DLI.".

DATE\_PREPARED: "1/28/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 2 ON TABLE 1652 SHOWS A PROCESSING REQUIREMENT TO SET PARAMETER\_CARD\_REPORTS. IT CANNOT BE DETERMINED WHAT PROCESSING IS REQUIRED AT THIS POINT BECAUSE THIS DATA ITEM IS NOT IDENTIFIED IN ANNEX C. THEREFORE, THIS SEQUENCE HAS BEEN LEFT UNDEFINED.".

TRACES TO:

SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H694\_TABLE\_1652.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_055.

SHOWN ON:

REF\_LOCATION: PAGE\_H694.

DECISION: PROMPT FOR UIC\_SPT\_INDIC MISSING IN XMX.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"PROVIDE MORE INFORMATION ON THE UIC\_SPT\_INDIC VIA ANNEX C AND THE PROCESSING DESIRED WITHIN MOM PI/O".

DATE\_PREPARED: "03/02/81".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"REFERENCED TABLE STARTS THE PROCESSING LOGIC FOR THE CROSS-REFERENCE TRANSACTION-A-CARD ENTRY TO UPDATE THE CROSS-REFERENCE-FILE. AN INPUT DATA UIC\_SPT\_INDIC HAS AN IDENTICAL DATA ON THE CROSS-REFERENCE-FILE. SINCE THIS INPUT DATA IS INPUT AS A REAL-TIME PROCESS, EACH ITEM EXCEPT THE UIC\_SPT\_INDIC IS PROMPTED FOR ENTRY AND SUBJECTED TO A VALIDITY CHECK PRIOR TO ITS ACCEPTANCE INTO THE CROSS-REFERENCE FILE. WITHOUT THE PROMPT PROCESS UIC\_SPT\_INDIC WILL NOT BE AN INPUT AND THEREFORE WILL NOT BE SUBJECTED TO PROCESSING WITHIN THE MOM PI/O NOR WILL ITS VALUE BE PLACED INTO THE CROSS-REFERENCE-FILE. ANNEX C, COMPOSIT OF INFORMATION ELEMENTS, ASSIGN LOGIC DEN M-0071-01 TO THE UIC\_SPT\_INDIC BUT THIS LOGIC DEN IS NOT CONTAINED IN ANNEX C.".

TRACES TO:

SUBNET: PROCESS\_XMX\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_H513\_TABLE\_1150.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_234.

SHOWN ON:

REF\_LOCATION: PAGE\_H513.

DECISION: PROMPT FOR UIC\_SPT\_XMZ\_F.

CATEGORY\_OF\_PROBLEM: OTHER.

CHOICE:

"DELETE SEQUENCE 1 FROM TABLE 1295. DELETE SEQUENCE 2 AND 4 FROM TABLE 1296".

DATE\_PREPARED: "03/04/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCED TABLE CALLS FOR A PROMPT TO INPUT DATA ELEMENT JIC\_SPT. SEQUENCE 2 OF TABLE 1296 PROVIDES FOR A VALIDITY TEST OF THIS DATA ELEMENT. THESE TWO PROCESSES ARE A REPEAT OF THE PROCESSING CONTAINED IN TABLE 1200 AND 1201."

TRACES TO:

SUBJECT: PROCESS\_XMZ\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H602\_TABLE\_NR\_129

SOURCE: TM\_38\_L71\_2\_PG\_H\_602\_TABLE\_NR\_1295.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_221.

SHOWN ON:

REF\_LOCATION: PAGE\_H602

REF\_LOCATION: PG\_H602.

DECISION: P\_WON\_DELETION\_OMMISSION.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CORRECT ALL DECISION TABLES TO ELIMINATE ALL REFERENCE TO P\_WON AND MODIFY PROCESSING LOGIC APPROPRIATELY".

DATE\_PREPARED: "11/13/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THROUGHOUT THE DOCUMENTATION OF THE DFSR SAMS-1, REFERENCE IS MADE TO A PARTIAL-WORK-ORDER-NUMBER (P\_WON). A CHANGE TRANSMITTAL (CI TM\_L71\_2 OF 15 JUL 1979) HAS BEEN ISSUED ACKNOWLEDGING THAT THE CONFIGURATION OF THE WORK ORDER NUMBER HAD BEEN ALTERED AND THAT THE ACRONYM P\_WON SHOULD BE SUPPLANTED BY THE WORD WON (WORK ORDER NUMBER) WHEREVER IT APPEARS IN ANNEXES G AND H. OTHER ADJUSTMENTS FOR CHANGING P\_WON TO WON ARE NECESSARY THROUGHOUT THE DOCUMENTATION BECAUSE THE P\_WON CONSISTED OF 9 A/N DIGITS AND THE WON CONSISTS OF 12 A/N DIGITS, AND AS A RESULT THE PROCESSING LOGIC DESCRIBED IN THE DECISION TABLES IS INCORRECT IF P\_WON DOES NOT EXIST."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H97\_TABLE\_217.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_011.

SHOWN ON:

REF\_LOCATION: PAGE\_H097.

TRACED FROM:

ORIGINATING\_REQUIREMENT:

WRK\_RGUSTU\_AND\_COMPLETED\_REGISTRATION.

DECISION: REQUIRED DATA FIELDS NOT ALIKE AND.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE INPUT DATA NAMES AS FOLLOWS:

IDENT\_NO\_CD TO IDENT\_NO\_CD\_TASK, PRT\_NO\_CD TO PRT\_NO\_CD\_TASK.

CHANGE PR FILE DATA NAME FROM WRK\_CEN\_CD TO WRK\_CEN\_WRK".

DATE\_PREPARED: "03/15/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCED TABLE REQUIRES THAT INPUT DATA BE OVERLAYED TO SAME FIELDS ON TPR FILE. NAMES USED IN INPUT DIFFER FROM THOSE CONTAINED IN THE TPR FILE. INPUT DATA IDENT\_NO\_CD EQUATES TO IDENT\_NO\_CD\_TASK ON TPR. INPUT DATA PRT\_NO\_FLD EQUATES TO PRT\_NO\_FLD\_TASK ON THE TPR. INPUT DATA WRK\_CEN\_WRK EQUATES TO WRK\_CEN\_CD ON THE TPR. THE USE OF DIFFERENT DATA NAMES ADDS AMBIGUITY TO SPECIFICATIONS."

TRACES TO:

SUBNET: PROCESS\_XMD\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H176\_TABLE\_NK\_0319.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_279.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H175.

DECISION: REQUIRED LOGIC FOR COMPUTATION MISSING.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "INCLUDE LOGIC FOR REQUIRED COMPUTATION IN DLT".  
DATE\_PREPARED: "1/27/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"TABLES 1640 OR 1641 DO NOT SHOW THE LOGIC FOR COMPUTING DATA NO\_QNTY\_RG\_UP AND NO\_QNTY\_RG\_LOW. THESE DATA ITEMS ARE REQUIRED FOR REPORT 02\_41\_4Y. THE REQUIRED DATA HAS BEEN ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE THE ANALYSIS, BUT THE PROCESSING HAS BEEN LEFT UNDEFINED."

TRACES TO:

SUBNET: RECHECK\_OST\_COMPUTE\_AVG.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H683\_H682\_TABLE\_1570\_1641.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_051.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H682  
REF\_LOCATION: PAGE\_H683.

DECISION: REQUIRED PROCESSING SEQUENCE IS UNCERTAIN.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "REDEFINE PROCESSING REQUIRED BY DLT".  
DATE\_PREPARED: "03/04/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 10 REQUIRES GROUPING OF CERTAIN DATA ITEMS. THE PURPOSE OF THIS GROUPING CAN NOT BE DETERMINED AND THE DESIRED RESULT IS UNCERTAIN. THIS SEQUENCE ALSO INDICATES THAT DATA DATE\_STA\_ORD IN THE WORK IS TO BE USED IN REQUIRED PROCESSING. DATA DATE\_STA\_ORD IS NOT CONTAINED IN THE WORK."

TRACES TO:

SUBNET: PROCESS\_ECC\_LOOK\_UP.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H835\_TABLE\_NK\_2522.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_244.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H835.



DECISION: REQUIREMENT FOR LOOK UP TABLE IS UNCERTAIN.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "CHANGE THE DLT TO INDICATE THE PROPER PROCESSING".

DATE\_PREPARED: "03/11/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 8 REQUIRES PROCESSING WITH REFERENCE TO THE LOOK UP TABLE. I ASSUME THAT THE REQUIREMENT FOR THIS SEQUENCE IS TO OBTAIN THE EQUIPMENT CATEGORY DESCRIPTION FROM THE LOOK UP TABLE."

TRACES TO:

SUBJECT: PROCESS\_EEC\_LOOK\_UP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H838\_TABLE\_NR\_282

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_243.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H838.

DECISION: RULE OF WORK ORDER SEQUENCE NBR UNCLEAR\_XMD.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"PROVIDED DEFINITIVE SPECIFICATIONS CONCERNING THE RESERVE USE OF SEQUENCE NUMBERS".

DATE\_PREPARED: "03/16/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE SPECIFIES ACTIONS TO FOLLOW IF THE P\_WON SEQUENCE NBR EQUALS TO ZZZA. IT IS REALIZED THAT THIS STATEMENT MUST BE ADJUSTED TO PROVIDE FOR THE DELETION OF P\_WON WITH SUBSTITUTE OF THE WKK\_ODR\_NO. THE ONLY REQUIREMENTS THAT CAN BE FOUND IN THE DFSR CONCERNING RESERVE USE OF A SEQUENCE NUMBER ASSIGNMENT IS PARAGRAPH 3-8C (1), PAGE 3-4 WHERE A VALUE OF 20001 HAS A RESERVE MEANING AND PARAGRAPH 3-1D (1) (C) D., ASSIGNED NUMBERS IF IT CONSISTS OF FIVE NUMERIC CHARACTERS. THE SEQUENCE NUMBERS IS AN OPERATOR ASSIGNED IF THE FIRST CHARACTER IS AN ALPHABETIC. NO OTHER RESERVE USES OF THE SEQUENCE NUMBER IS KNOWN."

TRACES TO:

SUBJECT: PROCESS\_XMD\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H207\_TABLE\_NR\_03

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_283.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H207.

DECISION: SPECIFIED DATA PROCESSING TO TPR IS UNCLEAR IN 1672.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "DEFINE REQUIRED PROCESSING".

DATE\_PREPARED: "1/30/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 4 DOES NOT SPECIFY WHAT ADDITIONS ARE TO BE MADE TO THE TPR. THE ITEMS CONTAINED IN THE NOTE ARE ASSUMED TO BE AVAILABLE IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBJECT: PROCESS\_BENCH\_STOCK\_UPDATE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_083.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H714.

DECISION: SPECIFIED FIELD NUMBERS FOR OUTPUT 02\_30\_4W NOT LOGICAL.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"CHANGE PAGE B125 TO SHOW PROPER FIELD NUMBERS FOR OUTPUT."

DATE\_PREPARED: "03/10/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"PAGE NUMBER B125 INDICATE THAT FIELD NUMBERS 10-18 APPLY TO FIRST LINE OUTPUT FOR REPORT 02\_30\_4W. THE LOGICAL FIELD NUMBERS FOR FIRST LINE OUTPUT APPEAR TO BE 10-20."

TRACES TO:

SUBNET: PROCESS\_ECC\_CHECK

SUBNET: PROCESS\_MON\_COMPARE\_CHECKS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B125\_TABLE\_NK\_2835

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B127\_TABLE\_NK\_2841.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_256

TROUBLE\_REPT\_NR: MOM\_257.

SHOWN\_ON:

REF\_LOCATION: PAGE\_B125

REF\_LOCATION: PAGE\_B127.

DECISION: SPECIFIED LOGIC CANNOT BE FOLLOWED IN 1644.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "CLARIFY THE NOTE 2 IN DLT".

DATE\_PREPARED: "2/2/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"NOTE 2 SPECIFIES A PROCEDURE FOR COMPUTATION THAT IS NOT CLEAR. SINCE IT IS NOT UNDERSTOOD, THIS PROCESSING HAS NOT BEEN DEFINED."

TRACES TO:

SUBNET: CONTINUE\_SSL\_PD\_COMP.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H720\_TABLE\_1684.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_224.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H720.

DECISION: SPECIFIED PROCESSING TO TPR CANNOT BE DETERMINED.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "SPECIFY REQUIRED PROCESSING".

DATE\_PREPARED: "1/30/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 5 DOES NOT SPECIFY WHAT CHANGES ARE TO BE POSTED TO THE TPR. ALSO, THERE IS NO DATA ITEM DOCU\_CON\_NO INPUT FOR THIS PROCESSING. THIS PROCESSING STEP HAS BEEN LEFT UNDEFINED, AS A RESULT."

TRACES TO:

SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_084.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H714.

DECISION: SPECIFIED\_TPR\_XMP\_COMPARISON\_LOGIC\_IS\_UNCLEAR.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "DEFINE REQUIRED LOGIC".  
DATE\_PREPARED: "1/30/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 3 DOES NOT SPECIFY THE COMPARISON THAT IS REQUIRED TO BE MADE. A COMPARISON BETWEEN THE INPUT XMP PART NUMBER AND THE TPR PART NUMBER HAS BEEN ASSUMED IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_082.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H714.

DECISION: SPECIFIED\_XMP\_TO\_BENCH\_STOCK\_COMPARISON\_IS\_UNCLEAR.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "CLARIFY DESIRED LOGIC IN DLT".  
DATE\_PREPARED: "1/30/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"THE PROCESSING TO BE DONE IN SEQ. NO. 3 IS UNCLEAR. ITEMS TO BE COMPOSED ARE NOT SPECIFIED. A PART NUMBER COMPARISON BETWEEN INPUT XMP INFORMATION AND THE BENCH STOCK FILE HAS BEEN ASSUMED IN ORDER TO CONTINUE ANALYSIS."

TRACES TO:

SUBNET: PROCESS\_XMP\_D\_E\_F\_G\_STARTS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H713\_TABLE\_1674.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_080.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H713.

DECISION: STATED\_FREQUENCY\_OF\_REPORT\_02\_04\_4W\_IS\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE:

"CHANGE THE FREQUENCY OF OUTPUT SHOWN IN APPENDIX B TO AG-EE WITH REQUIRED FREQUENCY".

DATE\_PREPARED: "03/02/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"OUTPUT REPORT 02\_04\_4W IS SHOWN IN DLT AS BEING A WEEKLY REPORT. PAGE H051 SHOWS THE FREQUENCY OF OUTPUT FOR THE REPORT TO BE DAILY."

TRACES TO:

SUBNET: PROCESS\_02\_04\_4W\_REPORT.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H051\_TABLE\_04\_25  
IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_240.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_B051.

DECISION: STATED PROCESSING IS NOT UNDERSTANDABLE.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "CHANGE JLT TO INDICATE PROPER PROCESSING REQUIREMENT".  
DATE\_PREPARED: "03/11/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"PROCESSING REQUIRED BY SEQUENCE NUMBER 10 CAN NOT BE DETERMINED."

TRACES TO:

SUBNET: PROCESS\_WRK\_CEN\_AND\_JIC\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H863\_TABLE\_NK\_2883.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_258.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H863.

DECISION: STATED VALUE OF DATA IPD IS AMBIGUOUS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CORRECT VALUE STATEMENT IN SEQUENCE NUMBER 7 TO ELIMINATE THE AMBIGUITY".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 7 USES \*WORK IPD EQ 01-08\* FOR A DECISION. THE VALUE OF 01-08 IS NOT DEFINITE? DOES IT MEAN THE VALUE 01 AND 08, OR 01 THROUGH 08, OR 01 OR 08, ETC.".

TRACES TO:

SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_1812.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_209.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H740.

DECISION: STORAGE INFORMATION MISSING FOR MASTER RECORD\_ON\_XAC.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE MASTER RECORD TO READ COND\_USG\_MSTR\_REC".

DATE\_PREPARED: "1/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 4, TABLE NO. 246 REQUIRES SET\_MASTER\_RECORD EQ Y ON EXISTING RECORD IN THE TPR FILE. THE TERM MASTER\_RECORD DOES NOT EXIST ON THE TPR FILE HOWEVER AN ELEMENT COND\_USG\_MSTR\_REC DOES EXIST AND HAS A PERMISSIBLE VALUE OF Y. WE ASSUME THE LATER DATA NAME IS CORRECT.".

TRACES TO:

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H124\_TABLE\_246.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NK: MOM\_048.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H124.

DECISION: STORAGE\_LOCATION\_FOR\_COND\_DSG\_RQN\_ACT\_XMC\_445150005.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"REWRITE SEQ. NO. 2, TABLE 245 TO READ SET COND\_DSG\_RQN\_ACT ON TPR EQ N".

DATE\_PREPARED: "1/19/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 2 REQUIRES THAT COND\_DSG\_RQN\_ACT BE SET TO A VALUE OF N. THE ABBREVIATION COND\_DSG\_RQN\_ACT APPEARS AS AN ELEMENT IN THE IMP DESCRIPTION (I20242) AND AS A ELEMENT IN THE FILE DESCRIPTION (F20382). THERE IS NO INFORMATION IN LOGIC TABLE NR. 245 TO WHICH ELEMENT IS TO BE CHANGED. WE ASSUME THAT CHANGE TO THE TPR IS INTENDED."

TRACES TO:

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H123\_TABLE\_245.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_046.

SHOWN ON:

REF\_LOCATION: PAGE\_H123.

DECISION: STORAGE\_OF\_INTRA\_SHOP\_CD\_WITHOUT\_ERROR\_CHECK.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"DELETE SEQ. NO. 10 OF TABLE 31 AND ADD IT BETWEEN SEQ. NO. 4 AND 5 OF TABLE 31 WITH AN A UNDER RULE 1".

DATE\_PREPARED: "1/22/81".

ENTERED\_BY: "R. P. LUSHBOUGH".

PROBLEM:

"SEQ. NO. 10 ALLOWS STORAGE OF THE INTRA\_SHOP\_CD BEFORE IT IS CHECKED TO INSURE IT ALREADY EXISTS ON THE WORK WHEN ITS CURRENTLY INPUT VALUE IS C THROUGH Z."

TRACES TO:

SUBNET: STORE\_INTRA\_SHOP\_CD\_AND\_CONTINUE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_3.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_043.

SHOWN ON:

REF\_LOCATION: PAGE\_H011.

DECISION: TEST\_TASK\_PART\_IND\_CD\_NOT\_NECESSARY\_440.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"REMOVE REQUIREMENT FOR PROMPT AND TEST OF DATA TASK\_PART\_IND\_CD IN TABLE 373 AND 374. ADJUST TABLES AS NECESSARY TO CONTINUE PROCESSING"

DATE\_PREPARED: "03/15/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 4 OF REFERENCED TABLE REQUIRES PROMPT FOR TASK\_PART\_IND\_CD AND SEQUENCE 1 OF TABLE 374 TEST SAME DATA FOR A VALUE OF L. THIS IS A DUPLICATE TEST OF THAT CONDUCTED AT SEQUENCE 3, TABLE 300. ACCORDING TO THE LOGIC PROCESSING WOULD NOT BE AT THIS POINT IF THE VALUE ASSIGNED TO TASK\_PART\_IND\_CD WERE NOT L."

TRACES TO:

SUBNET: PROCESS\_XMD\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H202\_TABLE\_NK\_0373.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_252.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H202.

DECISION: TRNSCTN\_QNTY\_ISSD INCONSISTENT IN XMS\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DATA NAME CONTAINED IN SEQUENCE 2, TABLE 10110 FROM  
TRNSCTN\_QNTY\_ISSD TO TRNSCTN\_QNTY\_ISSD".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 2 OF REFERENCED TABLE CONTAINS DATA NAME: TRNSCTN\_QNTY\_  
ISSD. CORRECT NAME FOR DATA AS PROVIDE BY LOGC DEN J\_0037\_US, ANNEX C  
IS: TRNSCTN\_QNTY\_ISSD.".

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H434\_TABLE\_NK\_10110  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_176.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H434.

DECISION: UNABLE TO PROCESS WHEN WOPF\_STD\_DEV\_TECH NOT BLANK IN XMC.

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE: "PROVIDE RULE FOR NON\_BLANK CONDITION".

DATE\_PREPARED: "1/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 4 REQUIRES CHECK OF WOPF\_STD\_DEV\_TECH FOR BLANK AND  
PROVIDES DIRECTION WHEN THE RESULT IS TRUE. NO DIRECTIONS ARE PROVIDED  
WHEN WOPF\_STD\_DEV\_TECH IS OTHER THAN BLANK.".

TRACES TO:

SUBNET: COMPLETE\_CHAR\_A\_PROCESS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H091\_TABLE\_NK\_210  
SOURCE: TM\_38\_L71\_2\_PG\_H91\_TABLE\_210.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_042.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H091.

DECISION: UNABLE TO PROCESS XMR C\_CARD\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

DATE\_PREPARED: "04/01/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"DURING THE CONSTRUCTION OF REQUIREMENTS NETS FOR THE XMR PROCESS,  
MANY INCONSISTENT, AMBIGUOUS, AND ILLOGICAL STATEMENTS WERE FOUND  
IN THE DECISION LOGIC TABLES (DLTS) AND HAVE BEEN ADDRESSED IN  
SEVERAL SPECIFIC TROUBLE REPORTS. CONSTRUCTION OF THE XMR PROCESS

WITH A CARD DESIGNATION CODE-SAMS (CARD\_DSG\_CD\_SAMS) VALUE EQUAL TO \*C\* HAS PROVEN TO BE IMPOSSIBLE TO COMPLETE BECAUSE OF THE NUMEROUS ERRORS CONTAINED IN THE DLT'S. WITH THE EXCEPTION IF A REPETITIVE \*PROMPT FOR WON\_PREV\* (DISCUSSED IN SEPERATE TROUBLE REPORT), PROCESSING OF THE XMR (C) ENTRY HAS PROCEEDED ROUTINELY. AT DLT 1362. PAGE H634, AMBIGUITY TAKES CONTROL. SEQUENCE 1 OF THIS TABLE REQUIRES THAT THE VALUE FOR THE INPUT DATA \*WON\_PREV\* BE COMPARED TO THE \*TPR\_WON\*. IN FOLLOWING REULE 4, THE NEXT SERIES OF STEPS REQUIRES THAT THE VALUE ASSIGNED TO THE INPUT DATA \*TASK\_SEQ\_FLD\_RECNCN\* BE DETERMINED. (THESE STEPS ARE LISTED TO BE CONDUCTED WITHOUT A PROMPT FOR OR THE ENTRY OF INPUT VALUE FOR THE DATA ELEMENT AND IS DESCRIBED IN A SEPARATE TROUBLE REPORT). IF THE INPUT VALUE IS EQUAL TO \*K10\* PROCESSING CONTINUES WITH SEQUENCE 11 WHICH STATES \*SEARCH TPR FILE BY WON\_PREV ON TPR\* (WORDING MODIFIED TO ACCOMMODATE CHANGE FROM P\_WON TO WON). ACTION PROCEEDS TO SEQUENCE 12 WHICH DIRECTS ACTION TO DLT 1365. SEQUENCE 1 AND 2. DLT 1365, REQUIRES THAT THE VALUE FOR THE INPUT DATA ELEMENT BE CHECKED. AGAIN, THIS TEST IS CONDUCTED WITHOUT ANY PROMPT TO THE OPERATOR TO INDICATE THAT THE DATA SHOULD BE INPUT. OF NOTE HOWEVER, IS SEQUENCE 11. DLT 1362, FOR THE STATEMENT CONTAINED IN THIS SEQUENCE IS VERY AMBIGUOUS. THE EXACT SOURCE OF THE DATA IS UNCERTAIN AND THE STATEMENT DOES NOT INDICATE THE CONDITION UNDER WHICH THE NEXT SEQUENCE (SEQ. 12) IS TO BE TAKEN, FOUND OR NOT FOUND. THIS TYPE OF AMBIGUITY CAN BE TRACED THROUGHOUT THE XMR (C) PROCESS. TIME PRECLUDES FURHTER INVESTIGATION OF THIS PROCESS."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H634\_TABLE\_NR\_136  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_300.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H634.

DECISION: UNATTACHED NOTE IN B CARD XMZ.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 1, TABLE 1214 FROM XMZ(B) DATA\_EQ\_WORF\_DATA TO XMZ(B) DATA\_EQ\_WORK\_DATA(SEE NOTE)".

DATE\_PREPARED: "03/03/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED TABLE CONTAINS AN UNATTACHED NOTE THAT COULD MODIFY MORE THAN ONE SEQUENCE NUMBER. PREVIOUS LOGIC PROCESSING INDICATES THAT NOTE IS INTENDED FOR SEQUENCE 1."

TRACES TO:

SUBNET: PROCESS\_XMZ\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DF5R\_SAMS\_1\_MOM\_PG\_H550\_TABLE\_NR\_12.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_230.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H550.

DECISION: UNCERTAIN DATA NAMES FOR AMS PROCESS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 3, TABLE 10118 TO READ: MOVE WRK\_REQ\_STAT\_CD INPUT

TO WRK\_REQ\_STA\_CD AND WRK\_REQ\_STA\_CD\_HIST ON WORK. MOVE ORD\_DATE  
INPUT TO ORD\_DATE AND ORD\_DATE\_STA\_HIST ON WORK. MOVE MIL\_TIME\_DAY  
INPUT TO MIL\_TIME\_DAY AND MIL\_TIME\_STA\_HIST ON WORK".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF THE REFERENCED TABLE CONTAINS THE ACTION: MOVE  
STATUS/DATE/TIME GROUP TO CURRENT AND HISTORY POSITIONS ON WORK.  
THE EXACT MEANING OF THIS DIRECTIVE IS UNCLEAR AND CAN BE EASILY  
CORRECTED BY PLACING THE PROPER DATA NAMES INTO THIS SEQUENCE.  
IT IS ASSUMED THAT THE FOLLOWING DATA IS TO BE USED:

WRK\_REQ\_STA\_CD

ORD\_DATE

MIL\_TIME\_DAY."

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_UFSR\_SA45\_1\_MOM\_PG\_M432\_TABLE\_NK\_1011B

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_173.

SHOWN ON:

REF\_LOCATION: PAGE\_M432.

DECISION: UNCLEAR DEFINITION OF ERROR EXCEPTION REPORT FIELDS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "CLARIFY THE INTENT FOR THESE FIELDS ON B268".

ENTERED\_BY: "R. P. LOSHBROUGH".

PROBLEM:

"PAGE B268 OUTLINES THE ERROR EXCEPTION REPORT FIELDS WHICH  
INCLUDE A CARD IMAGE FIELD. IT IS NOT CLEAR WHETHER THE IMAGE  
IS TO CONTAIN THE OLD VALUES OR THE NEW FIELD VALUES ON THE  
INPUT CARD THAT WERE IN ERROR."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_B268.

IDENTIFIED BY:

TROUBLE\_REPT\_NK: MOM\_028.

SHOWN ON:

REF\_LOCATION: PAGE\_B268.

DECISION: UNCLEAR INFORMATION FOR MAINT PRGM RUNS MONTHLY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"READ THE INPUT (12 07 84) IN TO A FILE (F2 22 04) TO BE ASSESSED  
FOR THE DESIRED OUTPUTS".

DATE\_PREPARED: "02/17/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"DOCUMENTATION FOR THE PRODUCTION PROGRAM PROCESS IS UNCLEAR IN THE  
INFORMATION PROVIDED THAT RELATES TO THE INITIAL PHASE OF THE  
PROCESSING. DOCUMENTATION INCLUDES:

- A. PARAGRAPH 5-15, PAGE 5-23, DETAILED FUNCTIONAL SYSTEM  
REQUIREMENT, VOL IV
- B. MAINTENANCE PROGRAM REQUIREMENTS INPUT (12 07 84, PG 4-42)
- C. MAINTENANCE PROGRAM CONTROL DOCUMENT OUTPUT (02 08 84, PG 5-59)
- D. MAINTENANCE PROGRAM STATUS REPORT (02 09 84, PG 5-75)
- E. MAINTENANCE PROGRAM REQUIREMENTS FILE (F2 22 54, PAGE D-42)
- F. FLOW CHART (FIG 3-9-3, PAGE 3-9-76)



6. LOGIC CHARTS/DECISION TABLES (STARTING PAGE 4771)  
DOCUMENTATION STATES THAT THE INPUT IS RECEIVED FROM UPON ON A MONTHLY BASIS. IS PROCESSED IN THE MOM PROCESSOR, AND OUTPUT IN THE FORM OF HARDCOPY. THERE ARE NO INSTRUCTIONS THAT DIRECT THE INPUT BECOME A FILE IN THE MOM PROCESSOR ALTHOUGH SUCH A FILE IS AVAILABLE. FLOW CHART SYMBOLLOGY CREATES THE ILLUSION THAT IN FACT THE INPUT IS ESTABLISHED AS ONLINE STORAGE/HOLD, I.E. A FILE."

TRACES TO:

SUBNET: PRJD\_PRGM\_PROCE\_MONTHLY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSRS\_SAMS\_1\_MOM\_PG\_5\_23.  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_192.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_5\_23.

DECISION: UNCLEAR\_QNTY\_REP\_ACTION\_XMS\_ENTRY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE SEQUENCE 3, TABLE 1012 TO READ: ADD INPUT QNTY\_RPR TO QNTY\_RPR ON WORK".

DATE\_PREPARED: "02/24/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 3 OF REFERENCED TABLE CONTAINS ACTION STATEMENTS: ADD\_QNTY\_TO\_QNTY\_REP. THIS STATEMENT IS UNCLEAR AS TO WHAT QNTY IS TO ADDED TO WHAT QNTY\_RPR. THE ASSUMPTION: QNTY MEANS INPUT QNTY\_RPR AND QNTY\_RPR MEANS QNTY\_RPR ON WORK."

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H435\_TABLE\_NR\_10  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NR: MOM\_172.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H435.

DECISION: UNCLEAR\_TABLE\_MEANING\_FOR\_LUD\_UPDATE.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"PROVIDE CLEAR AND UNAMBIGUOUS DECISION TABLES FOR LUD\_UPDATE PROCESSING".

DATE\_PREPARED: "03/30/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THE REFERENCED TABLE BEGINS A SERIES OF VERY CONFUSING DECISION LOGIC STEPS THAT ARE INTENDED TO UPDATE THE LABOR UTILIZATION DETAIL (LUD) FILE. DURING EARLIER PROCESSING, SEVERAL FILES HAVE BEEN ACCESSED TO PROVIDE DATA OR TO PROVIDE FOR DATA COMPARISON. SEQUENCE 1 OF THE REFERENCED TABLE USES DATA ELEMENT \*ORD\_DATE\* FOR COMPARISON BUT SINCE THIS DATA ELEMENT IS CONTAINED IN SEVERAL OF THE FILES ALREADY ACCESSED IT IS UNCLEAR AS TO WHICH \*ORD\_DATE\* IS REQUIRED. SEQUENCE 3 OF REFERENCED TABLE CALLS FOR A MESSAGE TO BE FORMATTED BUT PROVIDES NO INFORMATION AS TO IDENTITY THE MESSAGE. AN ASSUMPTION COULD BE MADE THAT IT IS MESSAGE \*FROM\_EXCEPTION\_REPORT (02\_99\_4R)\*. THE AMBIGUOUS STATEMENT ARE CONTINUED INTO TABLE 2665, PAGE 7625, WHERE SEQUENCE 1 ADDRESSES THE DATA ELEMENT MH\_EXP\_LIN WITHOUT IDENTIFYING ITS SOURCE.

WITHIN THE SAME SEQUENCE THE VALUE PROVIDED FOR MH\_EXP\_TEN IS COMPARED TO THE DATA VALUE FOR DUTY HOURS IN UIC\_SPT ON PARAMETER. NO STATEMENT IS PROVIDED CONCERNING THE SOURCE OF THE DESIRED DATA VALUE. SEQUENCE 2, TABLE 2666 CONTAINS DIRECTIONS FOR FORMATTING AN OUTPUT MESSAGE WITHOUT SPECIFYING ANY REQUIRED FORMAT. SEQUENCE 3, TABLE 2666 CONTAINS A STATEMENT \*WRITE THESE RECORDS.....\* WITHOUT ANY IDENTIFICATION OF THE WORD \*THESE\*. SEQUENCE 4 CONTAINS THE USE OF \*THESE\* IN A LIKE MANNER. SEQUENCE 5, TABLE 2666 GIVES DIRECTION TO MOVE CERTAIN FIELDS FROM THE MPL (ASSUMED TO BE MASTER PERSONNEL FILE) TO THE LUD. THE DESCRIPTION OF THE MPL IS PROVIDED IN \*RELATIVE POSITION\* TERMS LATHER THAT FIELD LOCATION. ADDITIONALLY, THERE ARE ONLY 13 RELATIVE POSITIONS WITHIN THE MPL WHILE SEQUENCE 5 CONCERNS MOVING FIELDS 2 THRU 7, 13 AND 17. AMBIGUITY OF THE TYPE DESCRIBED ABOVE CONTINUE THROUGHOUT THE REMAINDER OF THE LUD\_UPDATE DECISION TABLES MAKING IT IMPOSSIBLE TO COMPLETE THIS SECTION OF PROCESSING."

TRACES TO:

SUBNET: WORK\_ORDER\_REPORTS\_PROCESS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H824\_TABLE\_NR\_2666.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_301.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H824.

DECISION: UNCLEAR VALUE FOR OPD IN XMP PROCESS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "REWRITE SEQUENCE 2, TABLE 912 TO REMOVE AMBIGUITY".  
DATE\_PREPARED: "02/19/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQUENCE 2 OF THE REFERENCED TABLE REQUIRES A VALIDITY CHECK: IPD FN 01\_15. THIS STATEMENT LEAVES ROOM FOR QUESTIONS AS TO ITS EXACT MEANING FOR IT IS UNCLEAR IF THE VALUE RANGE IS 01 TO 15 OR 01 THROUGH 15."

TRACES TO:

SUBNET: PROCESS\_XMP\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H336\_TABLE\_NR\_912.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_190.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H336.

DECISION: UNNEEDED DECISION ON DIC VALUE.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE: "DELETE SEQ. NO. 1 OF TABLE 1301".  
DATE\_PREPARED: "1/6/81".  
ENTERED\_BY: "R. P. LOSHBROUGH".  
PROBLEM:

"TABLE A002 CHECKS THE VALUE OF DIC AND IF IT IS XMR, TRANSFERS PROCESSING TO TABLE 1031. SEQ. NO. 1 OF TABLE 1301 REDUNDANTLY CHECKS DIC TO SEE IF ITS VALUE IS XMR. SINCE TABLE 1301 CANNOT BE REACHED UNLESS ITS VALUE IS XMR (FROM TABLE A002) THE PROCESS IN SEQ. NO. 1 OF TABLE 1301 IS NOT NEEDED."

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H5\_H505\_2\_TABLE\_A002\_1301.  
IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_018.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H005  
REF\_LOCATION: PAGE\_H605\_2.

DECISION: UPDATE STD\_MH\_TEN\_IN\_TO\_WORF.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"ADD INDICATION ON TABLE 210 THAT STD\_MH\_TEN\_INPUT BE ADDED TO PROJ\_MH\_TEN ON THE WORF".

DATE\_PREPARED: "1/26/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQ. NO. 9 OF THIS TABLE DIRECTS ADD STD\_MH\_TEN TO WORF. THERE IS NO DATA ELEMENT STD\_MH\_TEN WITHIN THE WORF AND NO DIRECTION IS GIVEN AS TO WHICH DATA ELEMENT IN WORF IS TO RECEIVE THE ACTION DIRECTED BY THIS LOGIC TABLE. BASED ON INVESTIGATION OF OTHER AREAS OF THE DOCUMENTATION, WE ASSUME THAT THE STD\_MH\_TEN INPUT PROPERLY SHOULD BE STORED AS MH\_PROJ\_TEN WITHIN THE WORF.".

TRACES TO:

SUBNET: PROCESS\_STD\_TECH\_UPDATE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_PG\_H91\_TABLE\_210.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_041.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H091.

DECISION: USED DATA NOT CONTAINED IN FILE AND NOT COMPUTED

CATEGORY\_OF\_PROBLEM: MISSING.

CHOICE:

"CHANGE DLT TO INCLUDE LOGIC FOR COMPUTING REQUIRED DATA".

DATE\_PREPARED: "03/12/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"DATA LISTED BELOW ARE USED FOR PROCESSING IN DLT 2257 BUT IS NOT CONTAINED IN THE LABOR UTILIZATION DETAIL FILE AND IS NOT COMPUTED BY DLT:

MH\_BAD\_LBR\_CD\_TEN

MH\_EXP\_LBR\_CD\_RT\_TEN".

TRACES TO:

SUBNET: PROCESS\_ERR\_AND\_ASGMT\_CHECK

SUBNET: PROCESS\_ERR\_AND\_WKK\_CHECK.

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_VR\_H807\_TABLE\_NR\_2867

SOURCE: TM\_38\_L71\_2\_DFSR\_1\_404\_PG\_H865\_TABLE\_NR\_2865.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_252

TROUBLE\_REPT\_NR: MOM\_253.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H865

REF\_LOCATION: PAGE\_H867.

DECISION: USE OF DATA ACCT PROG FILE IS INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE DLT TO BE CONSISTENT WITH APPENDIX D".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 22 SHOWS THE DATA ITEM ACCT\_PROG\_FLD (IN REFERENCE TO THE TPR FILE) TO BE ASSIGNED A VALUE FROM THE AN\_RECORD. THE TPR DATA TO BE USED IS ASSUMED TO BE ACCT\_PROG\_FLD, AS SHOWN ON PAGE D-16.1 OF APPENDIX D."

TRACES TO:

SUBNET: PROCESS\_TPR\_BUILD.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H725\_TABLE\_1702.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_103.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H725.

DECISION: USE OF DATA CDR\_DSG\_CD\_SAMS IS INCONSISTENT.

DATE\_PREPARED: "1/30/81".

PROBLEM:

"SEQUENCE NO. 1 USES DATA CDR\_DSG\_CD\_SAMS AS A DECISION ITEM. REQUIRED DATA IS ASSUMED TO BE CDR\_DSG\_CD\_SAMS AS SHOWN IN APPENDIX A".

TRACES TO:

SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_051.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H714.

DECISION: USE OF DATA COND\_DSG\_DOCU\_CLOS INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE DLT TO BE CONSISTENT WITH FILE".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQ. NO. 4 SHOWS THE DATA ITEM COND\_DSG\_DOCU\_CLOS TO BE USED FOR A DECISION. ACTUAL DATA TO BE USED IS ASSUMED TO BE COND\_DSG\_DOCU\_CLOS, AS SHOWN ON PAGE D-17 OF APPENDIX D."

TRACES TO:

SUBNET: PROCESS\_COND\_DSG\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_099.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H724.

DECISION: USE OF DATA COND\_DSG\_DOCU\_HIST INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE: "CHANGE DLT TO BE CONSISTENT WITH FILE".

DATE\_PREPARED: "2/12/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 SHOWS THE DATA ITEM COND\_DSG\_DOCU\_HIST TO BE USED FOR A DECISION. ACTUAL DATA TO BE USED IS ASSUMED TO BE COND\_DSG\_DOCU\_HIST, AS SHOWN ON PAGE D-19 OF APPENDIX D."

TRACES TO:

SUBNET: PROCESS\_COND\_DSG\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_PAGE\_H724\_TABLE\_1702.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_100.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H724.

DECISION: USE\_OF\_DATA\_DIC\_SUP\_ACT\_IS\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DLT TO BE CONSISTENT WITH APPENDIX D".  
DATE\_PREPARED: "2/12/81".  
ENTERED\_BY: "T. W. THOMAS".  
PROBLEM:

"SEQUENCE NUMBER 14 SHOWS THE DATA ITEM DIC (IN REFERENCE TO THE TPR FILE) TO BE ASSIGNED TO THE VALUE OF THE DIC IN THE AN\_RECORS. THE TPR DATA TO BE USED IS ASSUMED TO BE DIC\_SUP\_ACT, AS SHOWN ON PAGE D-16 OF APPENDIX D."

TRACES TO:

SUBNET: PROCESS\_TPR\_BUILD.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_102.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H724.

DECISION: USE\_OF\_DATA\_DOCU\_CON\_NO\_IS\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DLT TO BE CONSISTENT WITH INPUT".  
DATE\_PREPARED: "2/12/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 1 AND 2 SHOW THE DATA ITEM DOCU\_NO TO BE USED FOR A DECISION. ACTUAL DATA TO BE USED IS ASSUMED TO BE DOCU\_CON\_NO, AS SHOWN ON PAGE A96 OF APPENDIX A."

TRACES TO:

SUBNET: PROCESS\_SS\_RQN\_RECONCILIATION.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_098.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H724.

DECISION: USE\_OF\_DATA\_FOR\_85\_4M\_IS\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DLT TO SHOW PROPER DATA NAMES AND PROCESSING".  
DATE\_PREPARED: "2/12/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 47, 48, 49 AND 50 USES THE DATA ITEMS: RECORDS\_CONSIDERED, RECORD\_MISMATCHED, DO\_NO\_DI, AND DI\_V/O\_DO FOR PROCESSING. DATA TO BE USED IS ASSUMED TO BE NO\_REC\_CONS, NO\_UNMATCH\_REC, NO\_DO\_NO\_DI, AND NO\_DI\_NO\_DO FOR PART V OF THE OUTPUT REPORT 02 85 4M, AS SHOWN ON PAGE B-252 OF APPENDIX B."

TRACES TO:

SUBNET: PROCESS\_TPR\_BUILD.

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H725\_TABLE\_1702.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_104.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H725.

DECISION: USE OF DATA MIL\_TIME\_STA\_HIST IS INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "MAKE DATA NAME IN DLT CONSISTENT WITH THE WORK".  
DATE\_PREPARED: "02/27/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 11 REQUIRES UPDATING OF DATA MIL\_TIME\_DAY\_STAT\_HIST IN THE WORK. THIS DATA IS NOT CONTAINED IN THE WORK. DATA TO BE USED IS ASSUMED TO BE MIL\_TIME\_STA\_HIST WHICH IS CONTAINED IN THE WORK."

TRACES TO:  
SUBJET: PROCESS\_LAST\_MWO\_CHECK.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H759\_TABLE\_NR\_2104.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_150.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H759.

DECISION: USE OF DATA ORD\_DATE INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DLT TO BE CONSISTENT WITH WORK FILE".  
DATE\_PREPARED: "02/19/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 4 SHOWS THE DATA ITEM ORD\_DATE\_STA BEING USED FOR A DECISION. THIS DATA ITEM IS NOT SHOWN IN THE WORK FILE. CORRECT DATA TO BE USED IS RESUMED TO BE ORD\_DATE, WHICH IS IN THE WORK FILE."

TRACES TO:  
SUBJET: PROCESS\_WORK\_FLOAT\_COMPARISONS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NR\_1812.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_210.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H740.

DECISION: USE OF DATA QTY\_EOR IS INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DATA NAME IN DLT TO AGREE WITH FLOAT FILE".  
DATE\_PREPARED: "02/19/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 1 REQUIRES DATA QNTY\_EOR TO BE USED FOR A DECISION. THIS DATA IS NOT CONTAINED IN THE FLOAT FILE. DATA QTY\_EOR, WHICH IS IN THE FLOAT FILE, IS ASSUMED TO BE CORRECT FOR THIS DECISION."

TRACES TO:  
SUBJET: PROCESS\_WORK\_FLOAT\_COMPARISONS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H742\_TABLE\_NR\_1813.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_207.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H742.

DECISION: USE\_OF\_DATA\_RPR\_QNTY\_COMPL\_PART\_NOT\_CONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DATA NAME IN DLT TO BE CONSISTENT WITH FILE".  
DATE\_PREPARED: "02/27/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 3 ON PAGE H764 AND SEQUENCE NUMBER 2 ON PAGE H765  
REQUIRES DATA RPR\_QNTY\_COMPL\_PART\_NO FOR COMPUTATION OF AN OUTPUT.  
THIS DATA IS NOT CONTAINED IN THE ALT/SRO RMTS FILE. APPROPRIATE  
DATA TO BE USED IS ASSUMED TO BE RPR\_QNTY\_COMPL\_PART."

TRACES TO:

SUBNET: PROCESS\_PERCENT\_COMPLETE\_COMPUTATION.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H764\_TABLE\_NBR\_2.  
SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H765\_TABLE\_NBR\_2.

IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_239.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H764  
REF\_LOCATION: PAGE\_H765.

DECISION: USE\_OF\_DATA\_TASK\_PART\_INVOC\_CD\_IS\_INCONSISTENT.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DATA NAME IN DLT TO AGREE WITH FILE".  
DATE\_PREPARED: "02/19/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 4 REQUIRES DATA TASK\_PART\_INVOC\_CD TO BE NEEDED FOR A  
DECISION. THIS DATA IS NOT CONTAINED IN THE TPR FILE. DATA  
TASK\_PART\_INVOC\_CD WHICH IS IN THE TPR, IS ASSUMED TO BE THE DATA TO  
BE USED FOR THIS DECISION."

TRACES TO:

SUBNET: PROCESS\_WORF\_TPR\_CHECKS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L\_71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H743\_TABLE\_NBR\_18  
IDENTIFIED\_BY:  
TROUBLE\_REPT\_NBR: MOM\_206.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H743.

DECISION: USE\_OF\_DATA\_TRANSCN\_DATE\_ORG\_IS\_AMBIGUOUS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "CHANGE DLT TO SHOW PROPER DATA NAMES FOR DECISION".  
DATE\_PREPARED: "2/13/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NO. 4 AND 5 SHOW THE DATA ITEM TRANSCN\_DATE\_ORG BEING USED  
FOR A DECISION. THIS DATA ITEM IS NOT CONTAINED IN THE TPR FILE.  
DATE\_PREP\_ORG, AS SHOWN IN THE TPR FILE, AND IS ASSUMED TO BE THE  
PROPER DATA FOR THIS DECISION."

TRACES TO:

SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H727\_TABLE\_1703.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_106.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H727.

DECISION: USE OF DATA TRNSCTN\_QTY\_REQ AND TRNSCTN\_QTY\_DI IS PRATIC.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE DLT TO BE CONSISTENT WITH INPUT AND FILE INFORMATION".

DATE\_PREPARED: "2/13/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NO. 3 SHOWS THE DATA ITEM TRNSCTN\_QTY\_REQ AND TRNSCTN\_QTY\_DI USED FOR A DECISION. ACTUAL DATA TO BE USED FOR THIS DECISION IS ASSUMED TO BE TRNSCTN\_QTY\_REQ AND TRNSCTN\_QTY\_DI, AS SHOWN ON PAGE A-96 OF APPENDIX AND IS THE TPR FILE."

TRACES TO:

SUBNET: PROCESS\_SS\_AND\_RQM\_RECONCILIATION.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PAGE\_H727\_TABLE\_1703.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_105.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H727.

DECISION: USE OF DATE MOD\_NO\_FLD NOT CONTAINED IN WORK.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE: "CORRECT DATA NAME IN DLT".

DATE\_PREPARED: "02/26/81".

ENTERED\_BY: "C. HOLMES".

PROBLEM:

"SEQUENCE NUMBER 5 REQUIRES DATA MOD\_NO\_FLD FROM ALT/SRO INPUT TO BE MOVED TO MOD\_NO\_FLD OF THE WORK. DATA MOD\_NO\_FLD IS NOT CONTAINED IN THE WORK. THE PROPER WORK DATA IS ASSUMED TO BE MALFUNC\_DESCR."

TRACES TO:

SUBNET: PROCESS\_DUP\_RQMT\_CHECK.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_I\_MOM\_PG\_H755\_TABLE\_NK\_2101.

IDENTIFIED BY:

TROUBLE\_REPT\_NR: MOM\_157.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H755.

DECISION: USE OF INCORRECT DATA NAME TRNS DATE ORD.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"EVALUATE DLT, INPUT DESCRIPTION, AND TPR FILE DESCRIPTION TO PROVIDE LOGICAL INSTRUCTIONS".

DATE\_PREPARED: "03/31/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE REQUIRES THAT THE INPUT DATA ELEMENT TRNS\_DATE\_ORD BE COMPARED TO DETERMINE IF IT IS EQUAL TO THE DATA ELEMENT TRNS\_DATE\_ORD ON THE TPR. IF IT IS, SEQUENCE 2 REQUIRES THAT THE INPUT TRNS\_DATE\_ORD BE OVERLAYED ON THE TRNS\_DATE\_ORD ON THE TPR. THE TPR FILE DOES NOT CONTAIN THE DATA



ELEMENT THIS DATE AND THERE ARE NO INSTRUCTIONS TO RENAME THE DATA ELEMENT SO THAT IT CAN BE OVERLAYED ON THE TPR. BECAUSE OF THE AMBIGUOUS SITUATION CREATED, PROCESSING AT THIS POINT CANNOT CONTINUE."

TRACES TO:

SUBNET: PROCESS\_XMR\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H625\_TABLE\_NR\_13.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_290.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H625.

DECISION: USE\_OF\_TERM\_OVERHEAD\_RECORD\_IS\_AMBIGUOUS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE: "CHANGE LOGIC TO PROPERLY DEFINE INTENDED PROCESSING".  
DATE\_PREPARED: "2/12/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 13 USES THE TERM OVERHEAD RECORD. THE MEANING OF OVER-HEAD RECORD CANNOT BE DETERMINED AND INTENDED PROCESSING IS UNCERTAIN."

TRACES TO:

SUBNET: PROCESS\_SS\_AND\_RWN\_RECONCILIATION.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_101.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H724.

DECISION: USE\_OF\_UNAVAILABLE\_SEQUENCE\_NR.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE:

"PROMPT FOR SEQUENCE NUMBER INPUT PRIOR TO VALIDITY CHECK OR DELAY VALIDITY CHECKS UNTIL LATER WHEN SEQUENCE NUMBER IS AVAILABLE".

DATE\_PREPARED: "11/14/80".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"STATEMENT SEQ. NO. 1, DECISION TABLE 31 (PAGE H-36, ANNEX H) REQUIRE A VALIDITY CHECK FOR INPUT DATA THAT INCLUDES THE SEQUENCE NUMBER OF THE WORK ORDER NUMBER (WON). THIS VALIDITY CHECK CANNOT BE CONDUCTED BECAUSE THE LOGIC HAS NOT PROVIDED FOR A SEQUENCE NUMBER TO BE INPUT MANUALLY OR MACHINE GENERATED."

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_PG\_H35\_TABLE\_31.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_012.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H035.  
TRACED FROM:  
ORIGINATING\_REQUIREMENT: PROCESS\_JIC\_SPT\_ENTRY.

DECISION: USE\_OF\_UNDEFINED\_VALUE\_FOR\_TYPE\_MAINT\_REPT\_CD.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE:

"HARMONIZE THE LEGAL VALUES FOR THIS ITEM BETWEEN THIS OUT AND APPENDIX C".

DATE\_PREPARED: "1/4/81".  
ENTERED\_BY: "R. P. LOSHBOUGH".  
PROBLEM:

"SEQ. NO. CHECKS WHETHER TYPE\_MAINT\_REQ\_REPT\_CD = G. HOWEVER, THE LEGAL VALUES FOR THIS DATA ITEM ON PAGE C-157 DO NOT SHOW A VALUE OF G."

TRACES TO:  
SUBNET: B1002.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H51\_TABLE\_108.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_121.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H051.

DECISION: USE OF WORK DATA FOR SEQUENCE 11 IS INCONSISTENT.  
CATEGORY\_OF\_PROBLEM: INCONSISTENT.  
CHOICE: "CHANGE DLT DATA NAMES TO BE CONSISTENT WITH FILE".  
DATE\_PREPARED: "02/19/81".  
ENTERED\_BY: "C. HOLMES".  
PROBLEM:

"SEQUENCE NUMBER 11 SHOWS DATA EQUIP\_UTIL\_CD AND WRK\_STA\_CD\_HIST TO BE USED FOR PROCESSING. THESE DATA ITEMS ARE NOT CONTAINED IN THE WORK FILE. DATA TO BE USED IS ASSUMED TO BE EQUIP\_UTIL\_FLD AND WRK\_REQ\_STA\_CD\_HIST, WHICH IS IN THE WORK FILE."

TRACES TO:  
SUBNET: PROCESS\_WORK\_FLOAT\_COMPARISONS.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NR\_1812.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_208.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H740.

DECISION: VALIDITY CHECK FOR DOCU\_CON\_NO\_TPR.  
CATEGORY\_OF\_PROBLEM: AMBIGUOUS.  
CHOICE:

"CHANGE SEQ NO 3 TABLE 257 TO READ DOCU\_CON\_NO ON TPR GREATER THAN BLANK".

DATE\_PREPARED: "1/26/81".  
ENTERED\_BY: "R. JOHNSON".  
PROBLEM:

"SEQ. NO. 3 OF THIS TABLE REQUIRES THAT DOCU\_CON\_NO BE CHECKED TO DETERMINE IF A VALUE HAS BEEN ASSIGNED. IT IS UNCLEAR WHETHER THE DOCU\_CON\_NO BEING CHECKED IS AN INPUT DATA ELEMENT OR A FILE DATA ELEMENT OF THE TPR. IN DEPTH STUDY OF DOCUMENTATION SUGGESTS THAT IT SHOULD PROBABLY BE A CHECK OF THE DOCU\_CON\_NO THAT IS A SUBORDINATE ELEMENT OF THE DOCU\_NO ON THE TPR. WE ASSUMED THAT THIS IS CORRECT."

TRACES TO:  
SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H145\_TABLE\_267.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NR: MOM\_051.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H145.

DECISION: VALIDITY\_TEST\_DATA\_NAME\_AAC\_NOT\_LOGICAL\_XMA.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"BECAUSE OF LOGIC BEGINNING IN SEQUENCE 3 OF THE REFERENCED TABLE, CHANGE CHARACTER Y IN SEQUENCE 1, RULE 1 TO N. CHANGE CHARACTER N IN SEQUENCE 1, RULE 3, TO Y."

DATE\_PREPARED: "02/27/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF REFERENCED TABLE REQUIRES THAT A VALIDITY TEST BE MADE ON THE DATA VALUE OF AAC FOR BLANKS. IF THE ANSWER TO THIS TEST IS YES, A VALIDITY TEST IN SEQUENCE 2 CHECKS TO DETERMINE IF THE SAME DATA VALUE IS COMPOSED OF ALPHANUMERIC CHARACTERS. IF THE ANSWER TO THE TEST IS YES, THE AAC IS ACCEPTED. THE DATA VALUE CANNOT BE BOTH BLANK AND ALPHANUMERIC CHARACTERS."

TRACES TO:

SUBNET: PROCESS\_XMA\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_471\_2\_DFSA\_SAMS\_1\_MUM\_PG\_H522\_TABLE\_NK\_115

SOURCE: TM\_38\_471\_2\_PAGE\_H522\_TABLE\_1159.

IDENTIFIED BY:

TRouble\_REPT\_NK: MUM\_236.

SHOWN ON:

REF\_LOCATION: PAGE\_H522.

DECISION: VALIDITY\_TEST\_ON\_DATA\_UNIT\_NAME\_PRINT\_NOT\_LOGICAL\_XMA.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE:

"BECAUSE OF LOGIC BEGINNING IN SEQUENCE 3 OF THE REFERENCED TABLE, CHANGE CHARACTER Y IN SEQUENCE 1 RULE 1 TO U. CHANGE CHARACTER N IN SEQUENCE 1, RULE 3, TO Y".

DATE\_PREPARED: "02/27/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"SEQUENCE 1 OF THE REFERENCED TABLE REQUIRES THAT A VALIDITY TEST BE MADE ON THE DATA VALUE OF UNIT\_NAME\_PRINT FOR BLANKS. IF THE ANSWER TO THIS TEST IS YES, A VALIDITY TEST IN SEQUENCE 2 CHECKS TO DETERMINE IF THE SAMS DATA VALUE IS COMPOSED OF ALPHANUMERIC CHARACTERS. IF THE ANSWER TO THE TEST IS YES, THE DATA UNIT\_NAME\_PRINT IS ACCEPTED. THE DATA VALUE CANNOT BE BOTH BLANK AND ALPHANUMERIC CHARACTERS."

TRACES TO:

SUBNET: PROCESS\_XMA\_ENTRY.

DOCUMENTED BY:

SOURCE: TM\_38\_471\_2\_DFSA\_SAMS\_1\_MUM\_PG\_H520\_TABLE\_NK\_117

SOURCE: TM\_38\_471\_2\_PAGE\_H520\_TABLE\_1157.

IDENTIFIED BY:

TRouble\_REPT\_NK: MUM\_237.

SHOWN ON:

REF\_LOCATION: PAGE\_H520.

DECISION: VALUES TO BE USED FOR IPD AT SEQ 1 IS AMBIGUOUS.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"CHANGE LOGIC FOR SEQUENCE NUMBER 1 TO PROPERLY DEFINE VALUES FOR DATA IPD".

DATE\_PREPARED: "02/19/81".

ENTERED\_BY: "C. GULMESH".

PROBLEM:

"THE VALUES TO BE USED FOR DATA IPD AT SEQUENCE NUMBER 1 IS NOT DEFINED. IS THE VALUE SUPPOSED TO BE 01 AND 03, OR 001 OR 03, OR 01 THROUGH 03, ETC.".

TRACES TO:

SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT.

DOCUMENTED BY:

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H744\_TABLE\_NR\_1315.

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_205.

SHOWN\_ON:

REF\_LOCATION: PAGE\_H744.

DECISION: WORK AND TEMP WORK AMBIGUITY.

CATEGORY\_OF\_PROBLEM: AMBIGUOUS.

CHOICE:

"UTILIZE A DIFFERENT TERM IN THE DECISION TABLES TO DIFFERENTIATE BETWEEN THE PERMANENT AND TEMPORARY WORK".

DATE\_PREPARED: "11/13/80".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"THROUGHOUT THE XMA/XMB (REAL TIME) PROCESS DESCRIBED IN THE DECISION TABLES FOR DFSR SAMS-1, ACTION IS CALLED TO MOVE DATA TO WORK. AN EXAMPLE IS PROVIDED BY SEQ. NO. 4. DECISION TABLE 4- WHICH STATES, MOVE XMA UIC-CUST TO UIC-CUST ON WORK AND MOVE POS 2-5 UIC-CUST TO POS 5-9 WORK. SEQ. NO. 4, DECISION TABLE 135 (PAGE #7 D) CONTAINS INFORMATION CONCERNING A WORK RECORD AND BEGINS TO DIFFERENTIATE BETWEEN THE WORK ORDER REGISTRATION FILE (WORK) DESCRIBED IN ANNEX D (F2028P PAGE D-5) AND A WORK RECORD WHICH APPARENTLY IS A TEMPORARY STORAGE FOR DATA TO BE TRANSFERRED EVENTUALLY TO THE WORK ORDER REGISTRATION FILE. WORDING CONTAINED IN THE DECISION TABLES FOR THE PROCESSING OF DATA WITH REAL-TIME INPUT IS VERY AMBIGUOUS AND REQUIRES CLARIFICATION. AN EXPANSION OF THE NOTE ON DECISION TABLE A001 (PAGE H3) OR A REWRITE OF THE DECISION TABLE IS REQUIRED.".

DOCUMENTED BY:

SOURCE:

TM\_38\_L71\_2\_PG\_D5\_H3\_H75\_AND\_OTHERS\_TBL\_135\_A001\_AND\_OTHERS

IDENTIFIED\_BY:

TROUBLE\_REPT\_NR: MOM\_010.

SHOWN\_ON:

REF\_LOCATION: PAGE\_D005

REF\_LOCATION: PAGE\_H003

REF\_LOCATION: PAGE\_H075.

DECISION: WORK ORDER REPORTS PROCESS DAILY LOGIC INCORRECT.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.

CHOICE: "STATEMENT NO. 6 SHOULD READ: GO TO TABLE 2604".

DATE\_PREPARED: "1/20/81".

ENTERED\_BY: "T. W. THOMAS".

PROBLEM:

"ACTION STATEMENT NO. 6 STATES GO TO TABLE 2604. THIS IS INCORRECT BECAUSE TO GO TO TABLE 2604 WOULD INTERRUPT ANOTHER PROCESSING STEP. IN KEEPING WITH THE LOGIC OF THE DECISION TABLES AND FLOWCHARTS IN ANNEX G, THE CORRECT STATEMENT APPEARS TO BE A CALL TO TABLE 2605.".

TRACES TO:

SUBNET: PROCESS\_XREF.

DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PG\_H\_794\_TABLE\_3607.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_052.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H794.

DECISION: WORK\_ORDER\_REPORTS\_PROCESS\_DAILY\_LOGIC\_NOT\_CORRECT.

CATEGORY\_OF\_PROBLEM: ILLOGICAL.  
CHOICE: "ACTION STATEMENT NO. 3 SHOULD READ GO TO TABLE 2600".  
DATE\_PREPARED: "1/20/81".  
ENTERED\_BY: "T. W. THOMAS".  
PROBLEM:

"ACTION STATEMENT NO. 3 STATES GO TO TABLE 2603. THIS IS ILLOGICAL AND INCORRECT WHEN READ IN THE CONTEXT OF CURRENT PROCESSING, THE LOGIC OF THE DECISION TABLES AND THE FLOW CHARTS (ANNEX G). THE CORRECT FLOW OF LOGIC IS TO CALL TABLE 2600."

TRACES TO:

SUBNET: PROCESS\_XREF\_N5002.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_PAGE\_H\_793\_TABLE\_2606.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_133.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_H793.

DECISION: WRK\_REQ\_STA\_CD\_INCONSISTENT\_IN\_XMS\_ENTRY.

CATEGORY\_OF\_PROBLEM: INCONSISTENT.

CHOICE:

"CHANGE ABBREVIATION FOR WORK REQUEST STATUS CODE CONTAINED IN FIELD NUMBER 6, PAGE A034 FROM WRK\_REQ\_STA TO WRK\_REQ\_STA\_CD".

DATE\_PREPARED: "02/23/81".

ENTERED\_BY: "R. JOHNSON".

PROBLEM:

"REFERENCED FIGURE PROVIDES DESCRIPTIVE DATA FOR THE WORK\_ORDER\_STATUS OF WRK\_REQ\_STA. THE CORRECT ABBREVIATION FOR THIS DATA NAME PROVIDED IN LOGO DEV C\_0255\_01, ANNEX C IS WRK\_REQ\_STA\_CD."

TRACES TO:

SUBNET: PROCESS\_XMS\_ENTRY.  
DOCUMENTED BY:  
SOURCE: TM\_38\_L71\_2\_UFDR\_SA15\_1\_M04\_PG\_A034.  
IDENTIFIED BY:  
TROUBLE\_REPT\_NK: MOM\_181.  
SHOWN\_ON:  
REF\_LOCATION: PAGE\_A034.

[PADX COMMAND=

## D.2 LIST ALL BY HIER PRIOR\_TR\_SOURCES

This list is best used when one knows the location of a source of "Trouble" in the MOM DFSR but does not know if a Trouble Report has been written on this particular source of "Trouble". LIST ALL BY HIER PRIOR\_TR\_SOURCES lists Trouble Reports by the document reference location in alphabetic order. For example:

REF\_LOCATION: PAGE\_A005

REF\_LOCATION: PAGE\_C008

REF\_LOCATION: PAGE\_H086

This enables the reader to quickly locate a Trouble Report written on a particular source of "Trouble". If the reader locates the particular source of "Trouble" or REF\_LOCATION in this list, he can obtain the name of the DECISION and look at complete documentation of the Trouble Report in LIST Decision (Paragraph D.1).

In addition, this listing provides a list of Trouble Reports written for each REF\_LOCATION (Page of a DLT). Thus, it provides a list of all Trouble Reports which have been documented against each DLT.

LIST ALL BY HIER PRIOR TR SOURCES.

-----  
REF\_LOCATION: NONE

SHOWS

DECISION: NO\_PROMPTS\_PROVIDED\_FOR\_INPUT\_LEGAL\_VALUES

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_131

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM

SOURCE: TM\_38\_L71\_2\_

REF\_LOCATION: PAGE\_A003

SHOWS

DECISION: INITIAL\_NEED\_FOR\_CLARIFICATION\_OF\_MOM\_PROCESSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_003

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_A3\_A4

REF\_LOCATION: PAGE\_A004

SHOWS

DECISION: INITIAL\_NEED\_FOR\_CLARIFICATION\_OF\_MOM\_PROCESSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_003

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_A3\_A4

REF\_LOCATION: PAGE\_A011

SHOWS

DECISION: INCORRECT\_DATA\_VALUE\_FOR\_DIC\_IN\_F2\_02\_K2

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_039

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_A11

DECISION: INCORRECT\_VALUES\_STATED\_IN\_I2\_02\_K2

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_122

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_A\_119

REF\_LOCATION: PAGE\_A022\_1

SHOWS

DECISION:

INCORRECT\_CITATION\_OF\_UIC\_COST\_CHANGE\_AS\_A\_NON\_CHANGE

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_027

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_A22\_1\_TABLE\_17

REF\_LOCATION: PAGE\_A030

SHOWS

DECISION: INCONSISTENT\_NAME\_USE\_RCNO\_INSTL\_AND

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_278

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_A030\_FIGURE\_NK\_I2\_04\_K2

REF\_LOCATION: PAGE\_A034

SHOWS

DECISION: WRA\_REW\_STA\_CD\_INCONSISTENT\_IN\_XMS\_ENTRY

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_131

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_A034  
 REF\_LOCATION: PAGE\_A061  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAMES\_IN\_XMP\_PROCESS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_169  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_A031  
 REF\_LOCATION: PAGE\_A\_44  
 SHOWS  
 DECISION: INCONSISTENT\_NAME\_FOR\_INPUT\_ELEMENT\_MAINI\_PROG\_RMT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_117  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_A44  
 REF\_LOCATION: PAGE\_B017  
 SHOWS  
 DECISION: INCORRECT\_REFERENCE\_FOR\_DATA\_NAME  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_284  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_70M\_PG\_B017  
 REF\_LOCATION: PAGE\_B025  
 SHOWS  
 DECISION: INCORRECT\_SOURCE\_LISTED\_FOR\_MM\_PRO\_TEN  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_285  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_B025  
 REF\_LOCATION: PAGE\_B051  
 SHOWS  
 DECISION: STATED\_FREQUENCY\_OF\_REPORT\_02\_04\_44\_IS\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_240  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_B051\_TABLE\_NR\_2801  
 REF\_LOCATION: PAGE\_B052  
 SHOWS  
 DECISION: DATA\_DATE\_RECORD\_NOT\_FURNISHED\_FOR\_OUTPUT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_241  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_B052\_7534\_TABLE\_NR\_2802  
 REF\_LOCATION: PAGE\_B090  
 SHOWS  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_3  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_245  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSH\_SAMS\_1\_MOM\_PG\_B090\_7537\_TABLE\_NR\_2821  
 REF\_LOCATION: PAGE\_B094  
 SHOWS  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_4  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_246



DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_3098\_H837\_TABLE\_NR\_2821  
 REF\_LOCATION: PAGE\_3098  
 SHOWS  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_3  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_247  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_3098\_AND\_H837\_TABLE\_NR\_2821  
 REF\_LOCATION: PAGE\_B102  
 SHOWS  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_2  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_248  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B102\_AND\_H837\_TABLE\_NR\_2821  
 REF\_LOCATION: PAGE\_B105\_5  
 SHOWS  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_1  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_249  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B105\_1\_AND\_H837\_TABLE\_NR\_2821  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_5  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_250  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B105\_5\_H837\_TABLE\_NR\_2821  
 REF\_LOCATION: PAGE\_B126  
 SHOWS  
 DECISION:  
 SPECIFIED\_FIELD\_NUMBERS\_FOR\_OUTPUT\_02\_30\_4W\_NOT\_LOGICAL  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_256  
 TROUBLE\_REPT\_NR: MOM\_257  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B126\_TABLE\_NR\_2835  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B127\_TABLE\_NR\_2841  
 REF\_LOCATION: PAGE\_B127  
 SHOWS  
 DECISION:  
 SPECIFIED\_FIELD\_NUMBERS\_FOR\_OUTPUT\_02\_30\_4W\_NOT\_LOGICAL  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_256  
 TROUBLE\_REPT\_NR: MOM\_257  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B126\_TABLE\_NR\_2835  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_B127\_TABLE\_NR\_2841  
 REF\_LOCATION: PAGE\_B134

SHOWS

DECISION: PART\_CONTENTS\_OF\_02\_32\_40\_CANNOT\_BE\_DETERMINED  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_149

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_B134\_3139

REF\_LOCATION: PAGE\_B139

SHOWS

DECISION: PART\_CONTENTS\_OF\_02\_32\_40\_CANNOT\_BE\_DETERMINED  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_149

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_B134\_3139

REF\_LOCATION: PAGE\_B145

SHOWS

DECISION: DATA\_NOT\_IDENTIFIED\_PROPERLY  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_033

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_B145\_AND\_TABLE\_1608\_AND\_1618

DECISION: OUTPUT\_DATA\_REQD\_FOR\_REPT\_34\_4Y\_MISSING

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_055

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B145

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4561\_TABLE\_Nr\_1608

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4561\_TABLE\_Nr\_1618

SOURCE: TM\_38\_L71\_2\_PG\_B145\_4560\_4561\_TABLE\_1608\_1618

REF\_LOCATION: PAGE\_B147

SHOWS

DECISION:

DAILY\_SUPPLY\_TRANSACTIONS\_OUTPUT\_NOT\_COMPLETELY\_FORMATTED

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_095

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B147\_AND\_OTHERS

SOURCE: TM\_38\_L71\_2\_PAGE\_B147\_AND\_OTHERS

REF\_LOCATION: PAGE\_B158

SHOWS

DECISION: DATA\_SUP\_SPT\_ACT\_NO\_NOT\_FURNISHED\_BY\_ULT  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_259

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_B153\_TABLE\_Nr\_2546

DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_ULT

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_211

TRouble\_REPT\_Nr: MOM\_270

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4737\_TABLE\_Nr\_1505

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_155\_TABLE\_Nr\_2

REF\_LOCATION: PAGE\_B159

SHOWS

DECISION: DATA\_TRANS\_DATE\_ORO\_NOT\_FURNISHED\_BY\_ULT

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_268  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_3159\_TABLE\_NK\_2846  
 REF\_LOCATION: PAGE\_B163  
 SHOWS  
 DECISION: DATA\_SUP\_SPT\_ACT\_NO\_NOT\_FURNISHED\_BY\_PROCESSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_264  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_3163\_TABLE\_NK\_2854  
 DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_PROCESSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_265  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_3163\_TABLE\_NK\_2852  
 REF\_LOCATION: PAGE\_B164  
 SHOWS  
 DECISION: DATA\_TRNS\_DATE\_ORD\_IS\_NOT\_FURNISHED\_BY\_PROCESSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_263  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_UFSR\_SAMS\_1\_MOM\_PG\_B164\_TABLE\_NK\_2854  
 REF\_LOCATION: PAGE\_B225  
 SHOWS  
 DECISION: DESCRIPTION\_FOR\_DATA\_TABLE\_FOR\_OUTPUT\_IS\_AMBIGUOUS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_135  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_B225  
 REF\_LOCATION: PAGE\_B232  
 SHOWS  
 DECISION: OUTPUT\_B2\_HW\_NOT\_FORMATTED\_OR\_OUTPUT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_096  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_B232  
 SOURCE: TM\_38\_L71\_2\_PAGE\_B232  
 REF\_LOCATION: PAGE\_B234  
 SHOWS  
 DECISION: LOGIC\_FOR\_SUPPLY\_ACTIVITY\_RMTS\_IS\_AMBIGUOUS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_134  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_PAGE\_H234\_H239\_B244  
 REF\_LOCATION: PAGE\_B234  
 SHOWS  
 DECISION: LOGIC\_FOR\_SUPPLY\_ACTIVITY\_RMTS\_IS\_AMBIGUOUS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_134  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_PAGE\_H234\_H239\_B244  
 REF\_LOCATION: PAGE\_B244  
 SHOWS  
 DECISION: LOGIC\_FOR\_SUPPLY\_ACTIVITY\_RMTS\_IS\_AMBIGUOUS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_134  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_PAGE\_H234\_H239\_H244  
REF\_LOCATION: PAGE\_B255

SHOWS

DECISION: DECISION\_LOGIC\_FOR\_02\_B6\_40\_NOT\_CONTAINED\_IN\_DLT

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_097  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_B255  
SOURCE: TM\_3B\_L71\_2\_PAGE\_B255

REF\_LOCATION: PAGE\_B266

SHOWS

DECISION: UNCLEAR\_DEFINITION\_OF\_ERROR\_EXCEPTION\_REPORT\_FIELDS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_028  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_PG\_B266

REF\_LOCATION: PAGE\_B775

SHOWS

DECISION:  
INFORMATION\_MISSING\_TO\_COMPLETE\_MAINT\_PRGM\_STATUS\_RPT\_WKLY

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_118  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_PAGE\_B775\_TABLE\_2504

REF\_LOCATION: PAGE\_C135

SHOWS

DECISION: MISSING\_VALUES\_FOR\_ERROR\_CODE\_SAMS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_024  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_PG\_C135

REF\_LOCATION: PAGE\_C149

SHOWS

DECISION:  
FAILURE\_TO\_INDICATE\_PROCESSING\_FOR\_ALL\_VALUES\_IDENT\_NO\_CD

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_023  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_PG\_H25\_C149\_TABLE\_20

REF\_LOCATION: PAGE\_C310

SHOWS

DECISION: INCORRECT\_FIELD\_SIZE\_FOR\_ERR\_CD\_MSG\_FLD

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_025  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_PG\_C310

REF\_LOCATION: PAGE\_C68\_7

SHOWS

DECISION: INCONSISTENT\_ABBREVIATION\_USE\_PO\_AUTORTNS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_158  
DOCUMENTED BY  
SOURCE: TM\_3B\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_C68\_7

REF\_LOCATION: PAGE\_D005

SHOWS

DECISION: WORK\_AND\_TEMP\_WORK\_AMBIGUITY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_010  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_05\_H3\_H78\_AND\_OTHERS\_TBL\_135\_A001\_AND\_OTHERS  
REF\_LOCATION: PAGE\_D006

SHOWS

DECISION: INCORRECT\_INCLUSION\_OF\_JIC\_COST\_AS\_PART\_OF\_THE\_MON  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_026  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H22\_1\_05\_TABLE\_17  
REF\_LOCATION: PAGE\_D020

SHOWS

DECISION: MISSING\_DATA\_TO\_DEVELOP\_DASS\_FILE  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_185  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_D020  
REF\_LOCATION: PAGE\_D\_42

SHOWS

DECISION: DATA\_NAME\_MISSING\_FROM\_FILE\_F2\_22\_5W  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_112  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_D\_42\_\_FIGURE\_F2228W  
REF\_LOCATION: PAGE\_G9\_76

SHOWS

DECISION: INCONSISTENT\_DATA\_FOR\_SOFT\_MAINT\_PRGM\_RUNS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_200  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_39\_76\_FIGURE\_NK\_G9\_8A  
REF\_LOCATION: PAGE\_H003

SHOWS

DECISION: WORK\_AND\_TEMP\_WORK\_AMBIGUITY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_010  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_05\_H3\_H78\_AND\_OTHERS\_TBL\_135\_A001\_AND\_OTHERS  
REF\_LOCATION: PAGE\_H004

SHOWS

DECISION: INCORRECT\_NAME\_TYPE\_MAINT\_ACT\_CD\_USED  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_019  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H\_4\_TABLE\_203  
REF\_LOCATION: PAGE\_H005

SHOWS

DECISION: IMPROPER\_AMR\_TABLE\_REFERENCE\_FOR\_AMR\_PROCESSING  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NK: MOM\_008  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H3\_TABLE\_A002\_1300  
DECISION: UNNEEDED\_DECISION\_ON\_JIC\_VALUE

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_018  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H5\_H505\_2\_TABLE\_A002\_1301  
 RFF\_LOCATION: PAGE\_H008  
 SHOWS  
 DECISION: LACK\_OF\_PROMPT\_FOR\_WRK\_ORD\_NO  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_004  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H8\_TABLE\_2  
 RFF\_LOCATION: PAGE\_H009  
 SHOWS  
 DECISION: FAILURE\_TO\_PROMPT\_FOR\_FSCM\_DURING\_XMB  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_032  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_M04\_PG\_VR\_H051\_TABLE\_VR\_108  
 SOURCE: TM\_38\_L71\_2\_PG\_9\_TABLE\_108  
 DECISION: INCORRECT\_REFERENCE\_TO\_A\_DECISION\_TABLE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_005  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H9\_11\_TABLE\_3  
 RFF\_LOCATION: PAGE\_H010  
 SHOWS  
 DECISION: INCORRECT\_CALL\_FOR\_UIC\_CUSTOMER\_ERROR\_PROCESSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_006  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H10\_TABLE\_4  
 RFF\_LOCATION: PAGE\_H011  
 SHOWS  
 DECISION: ATTEMPT\_TO\_USE\_UNAVAILABLE\_SEQUENCE\_NK  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_127  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H11\_H36\_TABLE\_5\_31  
 DECISION: FAILURE\_TO\_STORE\_INTRA\_SHOP\_CO  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_020  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_5  
 DECISION: IMPROPER\_CALL\_TO\_CHECK\_INTRA\_SHOP\_CO  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_021  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_5  
 DECISION: INCONSISTENT\_WORK\_ORDER\_NK\_DEFINITIONS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_009  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_PG\_H11\_H78\_H80\_H81\_AND\_OTHERS\_TBL\_5\_135\_137  
 DECISION: INCORRECT\_REFERENCE\_TO\_A\_DECISION\_TABLE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_005

DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H9\_11\_TABLE\_3  
 DECISION: STORAGE\_OF\_INTRA\_SHOP\_CD\_WITHOUT\_ERROR\_CHECK  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_043  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H11\_TABLE\_5  
 REF\_LOCATION: PAGE\_H022  
 SHOWS  
 DECISION: FAILURE\_TO\_INCLUDE\_YR\_IN\_DECADE\_IN\_WON  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_128  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H22\_TABLE\_15  
 REF\_LOCATION: PAGE\_H022\_1  
 SHOWS  
 DECISION: INCORRECT\_INCLUSION\_OF\_JIC\_COST\_AS\_PART\_OF\_THE\_WON  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_026  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H22\_1\_05\_TABLE\_17  
 REF\_LOCATION: PAGE\_H024  
 SHOWS  
 DECISION: END\_ITEM\_COMP\_IND\_FLD\_NOT\_STORED  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_029  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H24\_TABLE\_19  
 REF\_LOCATION: PAGE\_H025  
 SHOWS  
 DECISION:  
 FAILURE\_TO\_INDICATE\_PROCESSING\_FOR\_ALL\_VALUES\_INCENT\_NO\_CD  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_023  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H25\_C149\_TABLE\_20  
 REF\_LOCATION: PAGE\_H033  
 SHOWS  
 DECISION:  
 ILLOGICAL\_COND\_OSG\_REIMB\_COST\_ENTRY\_FOR\_ERROR\_EXCEPTION\_REPT  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_040  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H31\_TABLE\_18  
 REF\_LOCATION: PAGE\_H034  
 SHOWS  
 DECISION: INCORRECT\_INITIATED\_STANDBY\_SEQ\_NR\_TITLE  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_030  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H34\_TABLE\_29  
 REF\_LOCATION: PAGE\_H035  
 SHOWS  
 DECISION: INAPPROPRIATE\_ERROR\_EXCEPTION\_REPORT\_DURING\_AMA  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NR: MOM\_031  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H35\_TABLE\_30

REF\_LOCATION: PAGE\_H036

SHOWS

DECISION: ATTEMPT\_TO\_USE\_UNAVAILABLE\_SEQUENCE\_NK  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_127

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H11\_H36\_TABLE\_5\_31

DECISION: FAILURE\_TO\_CHECK\_FOR\_DUPLICATE\_INTRA\_SHOP\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_022

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H36\_TABLE\_31

DECISION: USE\_OF\_UNAVAILABLE\_SEQUENCE\_NK  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_012

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H36\_TABLE\_31

REF\_LOCATION: PAGE\_H045

SHOWS

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_120

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H045\_THRU\_H049\_TABLE\_102\_THRU\_105

REF\_LOCATION: PAGE\_H046

SHOWS

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_120

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H045\_THRU\_H049\_TABLE\_102\_THRU\_105

REF\_LOCATION: PAGE\_H047

SHOWS

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_120

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H045\_THRU\_H049\_TABLE\_102\_THRU\_105

REF\_LOCATION: PAGE\_H048

SHOWS

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_120

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H045\_THRU\_H049\_TABLE\_102\_THRU\_105

REF\_LOCATION: PAGE\_H049

SHOWS

DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_120

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H045\_THRU\_H049\_TABLE\_102\_THRU\_105

REF\_LOCATION: PAGE\_H051



SHOWS

DECISION: FAILURE\_TO\_PROMPT\_FOR\_FSCM\_DURING\_XMB  
IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_032

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_VR\_H051\_TABLE\_VR\_108

SOURCE: TM\_38\_L71\_2\_PG\_9\_TABLE\_108

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WRK\_REQ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_132

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_104\_103

DECISION: USE\_OF\_UNDEFINED\_VALUE\_FOR\_TYPE\_MAINI\_REQ\_REPT\_CD

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_121

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H51\_TABLE\_108

RFF\_LOCATION: PAGE\_H052

SHOWS

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WRK\_REQ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_132

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_108\_103

RFF\_LOCATION: PAGE\_H053

SHOWS

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WRK\_REQ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_132

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_103\_103

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_I2\_02\_KZ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_123

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H53\_TABLE\_110

RFF\_LOCATION: PAGE\_H054

SHOWS

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WRK\_REQ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_132

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_103\_103

DECISION:

IMPOSSIBLE\_DECISION\_REQUIREMENT\_FOR\_USE\_SBM\_WRK\_REQ\_HR\_ENTRY

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_014

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H54\_TABLE\_111

RFF\_LOCATION: PAGE\_H055

SHOWS

DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBM\_WRK\_REQ

IDENTIFIED\_BY

TROUBLE\_REPT\_VR: MOM\_132

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_103\_103

RFF\_LOCATION: PAGE\_H055

SHOWS  
 DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SBW\_WRK\_REP  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_132  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_PAGE\_H51\_THRU\_H56\_TABLE\_105\_106  
 REF\_LOCATION: PAGE\_H059  
 SHOWS  
 DECISION: INCONSISTENT\_VALUES\_FOR\_RC\_INTRVL\_CD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_017  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PG\_H59\_TABLE\_116  
 REF\_LOCATION: PAGE\_H060  
 SHOWS  
 DECISION: ILLOGICAL\_DECISION\_NODE\_FOR\_COND\_USG\_WANT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_015  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PG\_H60\_TABLE\_117  
 REF\_LOCATION: PAGE\_H062  
 SHOWS  
 DECISION: MISSING\_XMB\_INPUT\_OF\_COND\_CD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_124  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PAGE\_H52\_TABLE\_119  
 REF\_LOCATION: PAGE\_H068  
 SHOWS  
 DECISION: INCONSISTENT\_NAMING\_OF\_XMB\_DATA\_ITEMS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_125  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PAGE\_H55\_TABLE\_125  
 REF\_LOCATION: PAGE\_H069  
 SHOWS  
 DECISION: CALL\_FOR\_USE\_OF\_CALBR\_CD\_WHICH\_IS\_NOT\_DEFINED  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_130  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PAGE\_H59\_TABLE\_126  
 REF\_LOCATION: PAGE\_H072  
 SHOWS  
 DECISION: INCORRECT\_PROMPT\_FOR\_WAC  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_016  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PG\_H72\_H73\_TABLE\_129\_130  
 REF\_LOCATION: PAGE\_H073  
 SHOWS  
 DECISION: INCORRECT\_PROMPT\_FOR\_WAC  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_016  
 DOCUMENTED BY  
 SOURCE: TM\_33\_L71\_2\_PG\_H72\_H73\_TABLE\_129\_130  
 REF\_LOCATION: PAGE\_H074  
 SHOWS  
 DECISION: MISSING\_XMB\_DATA\_ITEM\_WAC

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_126  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H074\_TABLE\_NBR\_131  
SOURCE: TM\_38\_L71\_2\_PAGE\_H74\_TABLE\_131  
REF\_LOCATION: PAGE\_H078

SHOWS

DECISION: INCONSISTENT\_WORK\_ORDER\_NBR\_DEFINITIONS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_009  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_H11\_H78\_H80\_H81\_AND\_OTHERS\_TBL\_5\_135\_137\_138

DECISION: WORK\_AND\_TEMP\_WORK\_AMBIGUITY

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_010  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_05\_H3\_H73\_AND\_OTHERS\_TBL\_135\_A001\_AND\_OTHERS  
REF\_LOCATION: PAGE\_H080

SHOWS

DECISION: INCONSISTENT\_WORK\_ORDER\_NBR\_DEFINITIONS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_009  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_H11\_H78\_H80\_H81\_AND\_OTHERS\_TBL\_5\_135\_137\_138  
REF\_LOCATION: PAGE\_H081

SHOWS

DECISION: INCONSISTENT\_WORK\_ORDER\_NBR\_DEFINITIONS

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_009  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PG\_H11\_H78\_H80\_H81\_AND\_OTHERS\_TBL\_5\_135\_137\_138  
REF\_LOCATION: PAGE\_H091

SHOWS

DECISION:

UNABLE\_TO\_PROCESS\_WHEN\_WORK\_STD\_DEV\_TECH\_NOT\_BLANK\_IN\_AMC

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_042  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H091\_TABLE\_NBR\_210  
SOURCE: TM\_38\_L71\_2\_PG\_H91\_TABLE\_210

DECISION: UPDATE\_STD\_MM\_TEN\_IN\_TO\_WORK

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_041  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_PG\_H91\_TABLE\_210  
REF\_LOCATION: PAGE\_H097

SHOWS

DECISION: P\_MOM\_DELETION\_OMMISSION

IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_011  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H97\_TABLE\_217  
REF\_LOCATION: PAGE\_H111

SHOWS

DECISION: ADJUST\_P\_MON\_FLD\_TO\_ACCEPT\_WRR\_OUR\_NO\_DATA\_ON\_AAC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_050  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H111\_TABLE\_223\_AND\_OTHERS  
REF\_LOCATION: PAGE\_H123  
SHOWS

DECISION: ILLOGICAL\_PROCESSING\_OF\_COND\_USG\_RWN\_ACT\_ON\_AMC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_047  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H123\_H124\_TABLE\_245\_246  
DECISION: STORAGE\_LOCATION\_FOR\_COND\_USG\_RWN\_ACT\_XMC\_AMBIGUOUS  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_046  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H123\_TABLE\_245  
REF\_LOCATION: PAGE\_H124  
SHOWS

DECISION: ILLOGICAL\_PROCESSING\_INFORMATION\_ON\_AMC\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_049  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PAGE\_H124\_TABLE\_246  
DECISION: ILLOGICAL\_PROCESSING\_OF\_COND\_USG\_RWN\_ACT\_ON\_AMC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_047  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H123\_H124\_TABLE\_245\_246  
DECISION: STORAGE\_INFORMATION\_MISSING\_FOR\_MASTER\_RECORD\_ON\_A  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_048  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H124\_TABLE\_245  
REF\_LOCATION: PAGE\_H145  
SHOWS

DECISION: INCORRECT\_DATA\_NAME\_FOR\_IDENT\_NO\_COLLPR  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_045  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PAGE\_H145\_TABLE\_267  
DECISION: VALIDITY\_CHECK\_FOR\_DOCU\_COND\_NO\_TPR  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_051  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H145\_TABLE\_267  
REF\_LOCATION: PAGE\_H156  
SHOWS

DECISION: MOVING\_DATA\_AAC\_DURING\_AMC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_044  
DOCUMENTED BY  
SOURCE: IM\_38\_L71\_2\_PG\_H156\_TABLE\_243  
REF\_LOCATION: PAGE\_H157  
SHOWS

DECISION: INCONSISTENT\_DATA\_ELEMENT\_PART\_NO\_FLD\_AAC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NBR: MOM\_276

DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4167\_TABLE\_NR\_0310  
 REF\_LOCATION: PAGE\_H168  
 SHOWS  
 DECISION: NO\_FURTHER\_ACTION\_DIRECTED\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_277  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H168\_TABLE\_NR\_311  
 REF\_LOCATION: PAGE\_H176  
 SHOWS  
 DECISION: REQUIRED\_DATA\_FIELDS\_NOT\_ALIKE\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_279  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4176\_TABLE\_NR\_0319  
 REF\_LOCATION: PAGE\_H198  
 SHOWS  
 DECISION: DATE\_NAME\_REF\_USG\_UNKNOWN\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_280  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H198\_TABLE\_NR\_366  
 REF\_LOCATION: PAGE\_H199  
 SHOWS  
 DECISION: DATA\_FIELD\_NAMES\_NOT\_IDENTICAL\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_281  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4199\_TABLE\_NR\_0367  
 REF\_LOCATION: PAGE\_H202  
 SHOWS  
 DECISION: TEST\_TASK\_PART\_IND\_CO\_NOT\_NECESSARY\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_282  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H202\_TABLE\_NR\_0373  
 REF\_LOCATION: PAGE\_H207  
 SHOWS  
 DECISION: ROLE\_OF\_WORK\_ORDER\_SEQUENCE\_NR\_UNCLEAR\_XMD  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_283  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H207\_TABLE\_NR\_0376  
 REF\_LOCATION: PAGE\_H215  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_PROCESS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_195  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H215\_TABLE\_NR\_0406  
 REF\_LOCATION: PAGE\_H219

SHOWS

DECISION: ILLOGICAL\_DECISION\_ON\_XMB\_SUPPL\_DATA\_FLD\_PROCESSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_013

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H219\_TABLE\_105

REF\_LOCATION: PAGE\_H239

SHOWS

DECISION: INCONSISTENCY\_IN\_PROMPT\_NAMES\_IN\_XMF\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_194

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H239\_TABLE\_NR\_0509

REF\_LOCATION: PAGE\_H241

SHOWS

DECISION: INCONSISTENT\_DATA\_NAME\_XMF\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_196

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H241\_TABLE\_NR\_0511

REF\_LOCATION: PAGE\_H259

SHOWS

DECISION: INCONSISTENT\_DATA\_NAME\_XMG\_SUBPROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_197

TROUBLE\_REPT\_NR: MOM\_198

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H259\_TABLE\_NR\_0557A

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H271\_TABLE\_NR\_0569

REF\_LOCATION: PAGE\_H263

SHOWS

DECISION: INCORRECT\_DATA\_NAME\_USED\_FOR\_PROCESSING\_2

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_261

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H663\_TABLE\_NR\_2863

REF\_LOCATION: PAGE\_H265

SHOWS

DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMG\_SUBPROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_199

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H265\_TABLE\_NR\_0562

DECISION: INCORRECT\_ACTION\_DIRECTED\_FOR\_XMG\_SUBPROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_147

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H265\_H266\_TABLE\_002\_053

REF\_LOCATION: PAGE\_H266

SHOWS

DECISION: INCORRECT\_ACTION\_DIRECTED\_FOR\_XMG\_SUBPROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_147  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_PAGE\_H265\_H266\_TABLE\_562\_563  
 REF\_LOCATION: PAGE\_H271  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_XML\_SUBPROCESS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_197  
 TROUBLE\_REPT\_NR: MOM\_198  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H259\_TABLE\_NR\_0557A  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H271\_TABLE\_NR\_0569  
 REF\_LOCATION: PAGE\_H276  
 SHOWS  
 DECISION: INCORRECT\_CARD\_DSG\_CD\_SAMS\_VALUE\_IN\_XML\_ENTRY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_193  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H276\_TABLE\_NR\_0602  
 REF\_LOCATION: PAGE\_H280  
 SHOWS  
 DECISION: INCORRECT\_INQ\_ACT\_CD\_VALUE\_IN\_XML\_ENTRY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_192  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H280\_TABLE\_NR\_0606  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_280\_TABLE\_NR\_606  
 REF\_LOCATION: PAGE\_H299  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_XML\_ENTRY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_191  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H299\_TABLE\_NR\_0806  
 REF\_LOCATION: PAGE\_H336  
 SHOWS  
 DECISION: UNCLEAR\_VALUE\_FOR\_OPD\_IN\_XMP\_PROCESS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_190  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H336\_TABLE\_NR\_912  
 REF\_LOCATION: PAGE\_H370  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_ENTRY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_187  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H370\_TABLE\_NR\_1947  
 REF\_LOCATION: PAGE\_H371  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_PROCESS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_188

DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4371\_TABLE\_NH\_0948  
REF\_LOCATION: PAGE\_H374  
SHOWS  
DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_PROCESSING  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_186  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4374\_TABLE\_NH\_0951  
REF\_LOCATION: PAGE\_H393  
SHOWS  
DECISION: ILLOGICAL\_ACTION\_IN\_XMP\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_184  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4393\_TABLE\_NH\_0972  
SOURCE: TM\_38\_L71\_2\_PAGE\_H\_393\_TABLE\_972  
REF\_LOCATION: PAGE\_H402  
SHOWS  
DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_183  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H402\_TABLE\_0981  
REF\_LOCATION: PAGE\_H432  
SHOWS  
DECISION: MAT\_REDN\_REPT\_DSS\_INCONSISTENT\_IN\_XMS\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_174  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4432\_TABLE\_NH\_10113  
DECISION: UNCERTAIN\_DATA\_NAMES\_FOR\_XMS\_PROCESS  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_173  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4432\_TABLE\_NH\_10110  
REF\_LOCATION: PAGE\_H434  
SHOWS  
DECISION: DATA\_NAME\_SOURCE\_NOT\_DECLARED\_XMS\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_177  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_PG\_H343\_TABLE\_NH\_10111  
DECISION: TRANSACTION\_ID\_INCONSISTENT\_IN\_XMS\_ENTRY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NH: MOM\_176  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4434\_TABLE\_NH\_10110  
REF\_LOCATION: PAGE\_H435  
SHOWS  
DECISION: UNCLEAR\_ACTION\_REP\_ACTION\_XMS\_ENTRY  
IDENTIFIED\_BY



TRouble\_REPT\_Nr: MOM\_172  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4435\_TABLE\_Nr\_1012  
REF\_LOCATION: PAGE\_H444  
SHOWS

DECISION: MISSING\_DATA\_IN\_XMS\_INPUT  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_175  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4428\_TABLE\_Nr\_1008  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4444\_TABLE\_Nr\_1020  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_Nr\_1021  
REF\_LOCATION: PAGE\_H445  
SHOWS

DECISION: DATA\_NAME\_ORD\_DATE\_STA\_CH\_INCONSISTENT\_IN\_XMS  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_170  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_Nr\_1021  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4446\_TABLE\_Nr\_1022  
DECISION: MISSING\_DATA\_IN\_XMS\_INPUT  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_175  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4428\_TABLE\_Nr\_1008  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4444\_TABLE\_Nr\_1020  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_Nr\_1021  
REF\_LOCATION: PAGE\_H446  
SHOWS

DECISION: DATA\_NAME\_ORD\_DATE\_STA\_CH\_INCONSISTENT\_IN\_XMS  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_170  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_Nr\_1021  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4446\_TABLE\_Nr\_1022  
DECISION: DATA\_NAME\_WKK\_REQ\_STA\_CD\_PR\_INCONSISTENT\_ON\_XMS  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_168  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4446\_TABLE\_Nr\_1021  
REF\_LOCATION: PAGE\_H447  
SHOWS

DECISION: DIRECTED\_ACTION\_UNCLEAR\_IN\_XMS\_PROCESS  
IDENTIFIED BY  
TRouble\_REPT\_Nr: MOM\_159  
DOCUMENTED BY

SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4447\_TABLE\_NR\_1023  
REF\_LOCATION: PAGE\_H478  
SHOWS  
DECISION: MISP\_ACED\_INDICATION\_FOR\_ACTION\_DESIRED\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_163  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4487\_TABLE\_NR\_1059  
SOURCE: TM\_38\_L71\_2\_PG\_H\_478\_TABLE\_1059  
REF\_LOCATION: PAGE\_H487  
SHOWS

DECISION: MISP\_ACED\_INDICATION\_FOR\_ACTION\_DESIRED\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_163  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4487\_TABLE\_NR\_1059  
SOURCE: TM\_38\_L71\_2\_PG\_H\_478\_TABLE\_1059  
REF\_LOCATION: PAGE\_H488  
SHOWS

DECISION: INCONSISTENT\_USE\_PD\_AUTORTNS\_DATA\_NAME\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_162  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4488\_TABLE\_NR\_1060  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4489\_TABLE\_NR\_1061  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4490\_TABLE\_NR\_1062  
REF\_LOCATION: PAGE\_H489  
SHOWS

DECISION: INCONSISTENT\_USE\_PD\_AUTORTNS\_DATA\_NAME\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_162  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4488\_TABLE\_NR\_1060  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4489\_TABLE\_NR\_1061  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4490\_TABLE\_NR\_1062  
DECISION: INCORRECT\_TABLE\_NUMBER\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_164  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H489  
REF\_LOCATION: PAGE\_H490  
SHOWS

DECISION: INCONSISTENT\_USE\_PD\_AUTORTNS\_DATA\_NAME\_A4U  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_162  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4490\_TABLE\_NR\_1060  
SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4489\_TABLE\_NR\_1061  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4490\_TABLE\_NR\_1062  
 REF\_LOCATION: PAGE\_H493  
 SHOWS  
 DECISION: EXCESS\_ACTION\_STATEMENT\_XMJ  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_151  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4493\_TABLE\_NR\_1064  
 DECISION: INCONSISTENT\_NAME\_COMP\_SN\_CL\_CON\_NO\_FLD\_IN\_XMV  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_160  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4493\_TABLE\_NR\_1064\_09  
 REF\_LOCATION: PAGE\_H513  
 SHOWS  
 DECISION: DATA\_COND\_OSG\_REIMB\_COST\_INPUT\_MISSING\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_233  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H513\_TABLE\_NR\_1150  
 DECISION: POSTING\_XREF\_DATA\_TO\_O4BS\_AND\_XFER\_NOT\_IN\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_232  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H513\_TABLE\_NR\_1150  
 DECISION: PROMPT\_FOR\_OIC\_SPT\_INDIC\_MISSING\_IN\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_234  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H\_513\_TABLE\_1150  
 REF\_LOCATION: PAGE\_H516  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_COND\_OSG\_MSTR\_REC\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_235  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H516\_TABLE\_NR\_1153  
 REF\_LOCATION: PAGE\_H520  
 SHOWS  
 DECISION: VALIDITY\_TEST\_ON\_DATA\_UNIT\_NAME\_PRINT\_NOT\_LOGICAL\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_237  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H520\_TABLE\_NR\_1157  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H\_520\_TABLE\_1157  
 REF\_LOCATION: PAGE\_H522  
 SHOWS  
 DECISION: VALIDITY\_TEST\_DATA\_NAME\_MAC\_NOT\_LOGICAL\_XMX  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_236

DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4522\_TABLE\_NR\_1159  
 SOURCE: TM\_38\_L71\_2\_PAGE\_4522\_TABLE\_1159  
 REF\_LOCATION: PAGE\_H527  
 SHOWS  
 DECISION: DIRECTED\_ACTION\_INCONSISTENT\_IN\_APPROACH\_XMY\_U  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_219  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H527\_TABLE\_NR\_1173  
 REF\_LOCATION: PAGE\_H533  
 SHOWS  
 DECISION: DATE\_ELEMENT\_ECC\_AND\_EQUIP\_CAT\_DESCR\_INCORRECT\_XMY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_257  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4533\_TABLE\_NR\_1179  
 REF\_LOCATION: PAGE\_H550  
 SHOWS  
 DECISION: UNATTACHED\_NOTE\_IN\_B\_CARD\_XMZ  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_230  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4550\_TABLE\_NR\_1214  
 REF\_LOCATION: PAGE\_H556  
 SHOWS  
 DECISION: AMBIGUOUS\_LOGIC\_STATEMENT\_IN\_PROCESS\_XMZ\_B  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_231  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4550\_TABLE\_NR\_1220  
 REF\_LOCATION: PAGE\_H565  
 SHOWS  
 DECISION: MISSING\_DIRECTION\_AFTER\_PREVIOUS\_ACTION\_COMPLETE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_273  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H565\_TABLE\_NR\_1230  
 REF\_LOCATION: PAGE\_H569  
 SHOWS  
 DECISION: MEANING\_OF\_EXPRESSION\_UNCLEAR\_XMZ\_C\_ENTRY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_275  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_DFSR\_SAMS\_1\_MOM\_PG\_H569\_TABLE\_NR\_1  
 REF\_LOCATION: PAGE\_H570  
 SHOWS  
 DECISION: INCONSISTENT\_USE\_OF\_DATA\_ELEMENT\_XMZ\_C  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_224  
 DOCUMENTED BY  
 SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4570\_TABLE\_NR\_1241  
REF\_LOCATION: PAGE\_H571  
SHOWS

DECISION: INCONSISTENT\_USE\_OF\_PARM\_DATA\_VOLUME\_TWO\_IN\_XM2\_C\_  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_229  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4571\_TABLE\_NR\_1242  
DECISION: INCORRECT\_ACTION\_DIRECTED\_XM2\_ENTRY

IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_274  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4571\_TABLE\_NR\_1242  
REF\_LOCATION: PAGE\_H579

SHOWS

DECISION: MISSING\_DIRECTION\_FOR\_PROCESSING\_XM2\_U  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_226  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4579\_TABLE\_NR\_1258  
SOURCE: TM\_38\_L71\_2\_PAGE\_H579\_TABLE\_1258

REF\_LOCATION: PAGE\_H588

SHOWS

DECISION: DIRECTED\_ACTION\_INCOMPLETE\_XM2\_E  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_218  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4588\_TABLE\_NR\_1278  
REF\_LOCATION: PAGE\_H593

SHOWS

DECISION: ACTION\_STATEMENT\_AMBIGUOUS\_IN\_PROCESS\_XM2\_F  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_223  
DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H593\_TABLE\_1285

DECISION:

INCORRECT\_DATA\_NAMES\_CAUSE\_AMBIGUITY\_IN\_PROCESS\_XM2\_F  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_225  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4593\_TABLE\_NR\_1285  
REF\_LOCATION: PAGE\_H594

SHOWS

DECISION: DATA\_NAME\_PREV\_MO\_CYC\_DATE\_INCONSISTENT\_XM2\_G  
IDENTIFIED\_BY

TRouble\_REPT\_NR: MOM\_222  
DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4594\_TABLE\_NR\_1285  
REF\_LOCATION: PAGE\_H502

SHOWS

DECISION: DIRECTED\_ACTION\_NOT\_LOGICAL\_XM2\_H  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_220  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_4602\_TABLE\_NR\_1295  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_502\_TABLE\_1295  
 DECISION: PROMPT\_FOR\_OIC\_SPT\_XM2\_F  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_221  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_4602\_TABLE\_NR\_1295  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_502\_TABLE\_NR\_1295  
 RFF\_LOCATION: PAGE\_H505\_2  
 SHOWS  
 DECISION: UNNEEDED\_DECISION\_ON\_OIC\_VALUE  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_018  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_54605\_2\_TABLE\_A002\_1301  
 RFF\_LOCATION: PAGE\_H507  
 SHOWS  
 DECISION: INVALID\_DECISION\_FOR\_BLANK\_AAC  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_007  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_507\_608\_TABLE\_1303  
 RFF\_LOCATION: PAGE\_H508  
 SHOWS  
 DECISION: INVALID\_DECISION\_FOR\_BLANK\_AAC  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_007  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_507\_608\_TABLE\_1303  
 RFF\_LOCATION: PAGE\_H511  
 SHOWS  
 DECISION: DATA\_ELEMENT\_NAME\_ABBR\_INCONSISTENT\_XMR\_A  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_296  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_4611\_TABLE\_NR\_1307  
 RFF\_LOCATION: PAGE\_H516  
 SHOWS  
 DECISION: INCORRECT\_DATA\_NAME\_TRYS\_DATE\_ORD\_XMR\_A\_ENTRY  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_297  
 DOCUMENTED BY  
 SOURCE:  
 T4\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_4616\_TABLE\_NR\_1312  
 RFF\_LOCATION: PAGE\_H517  
 SHOWS  
 DECISION: INCORRECT\_DATA\_ELEMENT\_CHG\_INDIC\_CD\_XMR\_A\_ENTRY  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_295  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFDR\_SAMS\_1\_MOM\_PG\_4517\_TABLE\_NR\_1313  
 RFF\_LOCATION: PAGE\_H524

SHOWS

DECISION: DATA\_ELEMENT\_PROMPTED\_NOT\_AVAILABLE\_XMR\_A\_PROCESS  
IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_294

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4624\_TABLE\_NR\_1320

RFF\_LOCATION: PAGE\_H525

SHOWS

DECISION:

INCORRECT\_INSTRUCTION\_FOR\_POSTING\_INPUT\_DATA\_XMR\_A\_ENTRY

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_292

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4625\_TABLE\_NR\_1321

DECISION:

OVERLAY\_OF\_INFORMATION\_TO\_TPR\_NOT\_LOGICAL\_XMR\_A\_ENTRY

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_293

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4625\_TABLE\_NR\_1321

RFF\_LOCATION: PAGE\_H526

SHOWS

DECISION: INCONSISTENT\_DATA\_ELEMENT\_ABBREVIATION\_TRNS\_DATE\_ORD

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_291

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4626\_TABLE\_NR\_1322

RFF\_LOCATION: PAGE\_H528

SHOWS

DECISION: AMBIGUOUS\_INSTRUCTION\_TO\_MOVE\_DATA\_TO\_DAYS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_289

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4628\_TABLE\_NR\_1324

DECISION: USE\_OF\_INCORRECT\_DATA\_NAME\_TRNS\_DATE\_ORD

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_290

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4628\_TABLE\_NR\_1324

RFF\_LOCATION: PAGE\_H533

SHOWS

DECISION: ILLOGICAL\_PROCESS\_FOR\_NK\_CUR\_NO\_PREV

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_288

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4633\_TABLE\_NR\_1351

RFF\_LOCATION: PAGE\_H534

SHOWS

DECISION: INCONSISTENT\_USE\_OF\_PROMPT

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_302

DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_4634\_TABLE\_NK\_1362  
 DECISION: UNABLE\_TO\_PROCESS\_AMR\_C\_CARD\_ENTRY  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_300  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_4634\_TABLE\_NK\_1362  
 REF\_LOCATION: PAGE\_H535  
 SHOWS  
 DECISION:  
 INCONSISTENT\_DATA\_ELEMENT\_ABBREVIATION\_TASK\_SEQ\_NO\_RECNOLEN  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_287  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_4635\_TABLE\_NK\_1363  
 REF\_LOCATION: PAGE\_H543  
 SHOWS  
 DECISION: FILES\_FOR\_SUPPLY\_AND\_SHIPPING\_STATUS\_ARE\_NOT\_DEFINED  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_034  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H643\_TABLE\_1601  
 DECISION: INCONSISTANT\_USE\_OF\_DATA\_NAME  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_035  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PG\_H643\_TABLE\_1601  
 REF\_LOCATION: PAGE\_H544  
 SHOWS  
 DECISION:  
 INCONSISTENT\_USE\_OF\_DATA\_NAME\_AND\_ILLOGICAL\_PROCEDURE  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_036  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_PG\_H644\_H545\_H546\_TABLE\_1602\_1603\_1604  
 REF\_LOCATION: PAGE\_H545  
 SHOWS  
 DECISION:  
 INCONSISTENT\_USE\_OF\_DATA\_NAME\_AND\_ILLOGICAL\_PROCEDURE  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_036  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_PG\_H644\_H545\_H546\_TABLE\_1602\_1603\_1604  
 REF\_LOCATION: PAGE\_H546  
 SHOWS  
 DECISION:  
 INCONSISTENT\_USE\_OF\_DATA\_NAME\_AND\_ILLOGICAL\_PROCEDURE  
 IDENTIFIED BY  
 TROUBLE\_REPT\_NK: MOM\_036  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_PG\_H644\_H545\_H546\_TABLE\_1602\_1603\_1604  
 REF\_LOCATION: PAGE\_H547



SHOWS

DECISION: OUTPUT\_02\_35\_40\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_137

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4647\_1500\_SERIES\_TABLES

RFF\_LOCATION: PAGE\_H550

SHOWS

DECISION: OUTPUT\_DATA\_RQD\_FOR\_REPT\_34\_4Y\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_055

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_8145

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4661\_TABLE\_NR\_1608

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4661\_TABLE\_NR\_1618

SOURCE: TM\_38\_L71\_2\_PG\_8145\_H650\_H661\_TABLE\_1608\_1618

DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_148

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H650\_H650\_H671\_H672\_TBL\_1608\_1618\_1629\_1630

RFF\_LOCATION: PAGE\_H550

SHOWS

DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_148

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_PAGE\_H650\_H650\_H671\_H672\_TBL\_1608\_1618\_1629\_1630

RFF\_LOCATION: PAGE\_H561

SHOWS

DECISION: OUTPUT\_DATA\_RQD\_FOR\_REPT\_34\_4Y\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_055

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_8145

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4661\_TABLE\_NR\_1608

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4661\_TABLE\_NR\_1618

SOURCE: TM\_38\_L71\_2\_PG\_8145\_H650\_H661\_TABLE\_1608\_1618

RFF\_LOCATION: PAGE\_H562

SHOWS

DECISION: NON\_EXISTENT\_DATA\_ITEM\_BEING\_USED

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_037

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4662\_TABLE\_NR\_1619

SOURCE: TM\_38\_L71\_2\_PG\_4662\_H653\_TABLE\_1619\_1620

SOURCE:

TM\_38\_L72\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4653\_TABLE\_1619

RFF\_LOCATION: PAGE\_H563

SHOWS

AD-A100 721

TRW DEFENSE AND SPACE SYSTEMS GROUP HUNTSVILLE ALA

F/G 9/2

APPLICABILITY OF SREM TO THE VERIFICATION OF MANAGEMENT INFORMATION--ETC(U)

APR 81 R P LOSHBOUGH, M W ALFORD, J T LAWSON

DAHC25-80-C-0020

UNCLASSIFIED

TRW-37554-6950-001-VOL-2

NL

6 of 6  
AD A  
100721

END  
DATE  
FILMED  
7-81  
DTIC

DECISION: NON\_EXISTENT\_DATA\_ITEM\_BEING\_USED  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_037  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4652\_TABLE\_NR\_1619  
SOURCE: TM\_38\_L71\_2\_PG\_H662\_H663\_TABLE\_1619\_1620  
SOURCE:  
TM\_38\_L72\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4663\_TABLE\_NR\_1620  
REF\_LOCATION: PAGE\_H564

SHOWS

DECISION: INCORRECT\_DATA\_ITEM\_USED\_FOR\_PROCESSING  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_038  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H664\_TABLE\_1621  
REF\_LOCATION: PAGE\_H571

SHOWS

DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_148  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PAGE\_H650\_H650\_H671\_H672\_TBL\_1606\_1618\_1629\_16  
REF\_LOCATION: PAGE\_H572

SHOWS

DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_148  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PAGE\_H650\_H650\_H671\_H672\_TBL\_1606\_1618\_1629\_16  
REF\_LOCATION: PAGE\_H580

SHOWS

DECISION: DATA\_CDR\_DSG\_CD\_SAMS\_INCORRECT  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_059  
DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H550\_TABLE\_1638  
DECISION: DATA\_REQUIRED\_FOR\_PROCESSING\_REPT\_40\_4R\_MISSING

IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_060  
DOCUMENTED BY  
SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4640\_TABLE\_NR\_1638  
SOURCE: TM\_38\_L71\_2\_PAGE\_H550\_TABLE\_1638

DECISION: INCOMPLETE\_DATA\_DESCRIPTION

IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_144  
DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H547\_1600\_SERIES\_TABLES  
SOURCE: TM\_38\_L71\_2\_PAGE\_H550\_TABLE\_1638

DECISION: OUTPUT\_02\_40\_4R\_NOT\_FORMATTED\_PROPERLY  
IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_141  
DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H550\_H551\_TABLE\_1638\_1639  
REF\_LOCATION: PAGE\_H551

SHOWS

DECISION: OUTPUT\_02\_40\_4R\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_141

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H580\_H581\_TABLE\_1638\_1639

RFF\_LOCATION: PAGE\_H582

SHOWS

DECISION: REQUIRED\_LOGIC\_FOR\_COMPUTATION\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_061

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H583\_H582\_TABLE\_1670\_1641

RFF\_LOCATION: PAGE\_H583

SHOWS

DECISION: DATA\_REQUIRED\_FOR\_REPT\_38\_4Y\_NOT\_AVAILABLE

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_058

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H633\_H694\_TABLE\_NK\_1641\_1652

SOURCE: TM\_38\_L71\_2\_PAGE\_H694\_H683\_TABLE\_1641\_1652

DECISION: OUTPUT\_02\_38\_4Y\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_136

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H583\_H694\_TABLE\_1641\_1652

DECISION: REQUIRED\_LOGIC\_FOR\_COMPUTATION\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_061

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H583\_H682\_TABLE\_1670\_1641

RFF\_LOCATION: PAGE\_H584

SHOWS

DECISION: DATA\_REQUIRED\_FOR\_REPT\_41\_4Y\_NOT\_AVAILABLE

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_062

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H684\_TABLE\_NK\_1642

SOURCE: TM\_38\_L71\_2\_PAGE\_H584\_TABLE\_1642

DECISION: INCORRECT\_REPORT\_NUMBER\_USED

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_063

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H584\_TABLE\_1642

RFF\_LOCATION: PAGE\_H585

SHOWS

DECISION: DATA\_CUR\_MO\_ISSUES\_TPR\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_064

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H633\_TABLE\_NK\_1643

SOURCE: TM\_38\_L71\_2\_PAGE\_H585\_TABLE\_1643

RFF\_LOCATION: PAGE\_H588

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_086  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES  
 REF\_LOCATION: PAGE\_H589  
 SHOWS  
 DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_086  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES  
 REF\_LOCATION: PAGE\_H591  
 SHOWS  
 DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_086  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES  
 REF\_LOCATION: PAGE\_H594  
 SHOWS  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_38\_4Y\_NOT\_AVAILABLE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_058  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H633\_H694\_TABLE\_NK\_1641\_15  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H594\_H633\_TABLE\_1641\_1552  
 DECISION: OUTPUT\_02\_38\_4Y\_NOT\_FORMATTED\_PROPERLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_136  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H583\_H694\_TABLE\_1641\_1652  
 DECISION: PROCESSING\_OF\_PARAMETER\_CARUS\_NOT\_DEFINED  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_055  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H594\_TABLE\_1652  
 REF\_LOCATION: PAGE\_H596  
 SHOWS  
 DECISION: DATA\_ACCT\_PROCS\_CD\_NOT\_IN\_SSL  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_094  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H596\_TABLE\_1654  
 DECISION: DATA\_NAME\_IRNSCTN\_INTY\_UI\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_056  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H596\_TABLE\_1654  
 DECISION: DATA\_NOT\_CONTAINED\_IN\_APPROPRIATE\_FILE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_057  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H695\_TABLE\_IR\_1654  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H596\_TABLE\_1654  
 REF\_LOCATION: PAGE\_H597  
 SHOWS

DECISION: DATA\_NAME\_FD\_AVAL\_CD\_USE\_INCONSISTENT  
IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_068

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_4597\_TABLE\_1655

DECISION: DATA\_TOT\_EST\_UNIT\_PART\_COST\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_069

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4697\_TABLE\_NR\_1655

SOURCE: TM\_38\_L71\_2\_PAGE\_4597\_TABLE\_1655

DECISION: DATA\_UIC\_SPT\_AND\_UNIT\_NAME\_SPT\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_091

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_4597\_TABLE\_1655

DECISION: OUTPUT\_02\_41\_4Y\_NOT\_FORMATTED\_PROPERLY

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_140

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4697\_TABLE\_NR\_1655

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4721\_TABLE\_NR\_1685

SOURCE: TM\_38\_L71\_2\_PAGE\_4597\_4\_721\_TABLE\_1655\_1685

REF\_LOCATION: PAGE\_H701

SHOWS

DECISION: AMBIGUOUS\_DECISION\_STATEMENT

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_070

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1663

DECISION: DATA\_NAME\_TRNSCTN\_QTY\_REQ\_INCONSISTENT

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_072

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1663

DECISION: DATA\_REQUIRED\_FOR\_REPORTS\_33\_35\_AND\_35\_40\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_074

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1663

DECISION: DATA\_REQUIRED\_FOR\_REPT\_33\_35\_40\_MISSING

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1663

SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1664

DECISION: DATA\_REQUIRED\_FOR\_REPT\_33\_40\_MISSING

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_071

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4701\_TABLE\_NR\_1663

DECISION: DATA\_PROCESSING\_ILLEGAL\_14\_1563

IDENTIFIED BY

TROUBLE\_REPT\_NK: MOM\_073

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H701\_TABLE\_1653

REF\_LOCATION: PAGE\_H702

SHOWS

DECISION: DATA\_ESD\_DATE\_ORD\_INCONSISTANT

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_075

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1664

DECISION: DATA\_REQUIRED\_FOR\_REPT\_02\_35\_40\_MISSING

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H701\_TABLE\_1663

SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1664

DECISION: DATA\_REQUIRED\_FOR\_REPT\_35\_40\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_077

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_26\_H702\_TABLE\_1664

DECISION: DATA\_REQUIRED\_FOR\_REPT\_53\_50\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_076

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H702\_TABLE\_1664

REF\_LOCATION: PAGE\_H707

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_084

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES

REF\_LOCATION: PAGE\_H708

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_086

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES

REF\_LOCATION: PAGE\_H709

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_085

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES

REF\_LOCATION: PAGE\_H710

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_085

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES

REF\_LOCATION: PAGE\_H711

SHOWS

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_086

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES

REF\_LOCATION: PAGE\_H712

SHOWS

DECISION: DATA\_REQUIRED\_FOR\_REPT\_02\_03\_MISSING  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_075

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_1675

DECISION: LOGIC\_REQUIRED\_TO\_VALIDATE\_DATA\_ENTRIES\_MISSING  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_076

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_1675-PAGES\_1670-VARIOUS TABLES

DECISION: OUTPUT\_02\_02\_03\_VOT\_FORMATTED\_PROPERLY

IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_139

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H712\_TABLE\_1673

REF\_LOCATION: PAGE\_H713

SHOWS

DECISION: PROCESSING\_FOR\_RENCH\_STOCK\_POSTING\_FAILED  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_074

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_1675

DECISION: SPECIFIED\_DATA\_PROCESSING\_TO\_TPR\_IS\_UNCLEAR  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_081

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H713\_TABLE\_1674

REF\_LOCATION: PAGE\_H714

SHOWS

DECISION: INCONSISTENT\_PROCESSING\_REQUIREMENT\_FOR\_P\_PON  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_085

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675

DECISION: SPECIFIED\_DATA\_PROCESSING\_TO\_TPR\_IS\_UNCLEAR\_IN\_1675  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_083

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675

DECISION: SPECIFIED\_PROCESSING\_TO\_TPR\_CANNOT\_BE\_DETERMINED  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_084

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675

DECISION: SPECIFIED\_TPR\_XMP\_COMPARISON\_LOGIC\_IS\_UNCLEAR  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_082

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675

DECISION: USE\_OF\_DATA\_CDR\_OSG\_CD\_SAMS\_IS\_INCONSISTENT  
IDENTIFIED\_BY

TROUBLE\_REPT\_NBR: MOM\_081

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H714\_TABLE\_1675

REF\_LOCATION: PAGE\_H715

SHOWS

DECISION: OUTPUT\_02\_02\_04\_VOT\_FORMATTED\_PROPERLY



IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_138  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_PAGE\_H715\_TABLE\_1680  
 SOURCE: TM\_38\_L71\_2\_OFSK\_SAMS\_1\_MOM\_H715\_TABLE\_NK\_1680  
 SOURCE:  
 TM\_38\_L71\_2\_OFSK\_SAMS\_1\_MOM\_PG\_H715\_TABLE\_NK\_1680  
 REF\_LOCATION: PAGE\_H717  
 SHOWS  
 DECISION: OUTPUT\_02\_39\_4M\_NOT\_PROPERLY\_FORMATTED\_OR\_OUTPUT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_142  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H717\_H721\_TABLE\_1681\_1685  
 REF\_LOCATION: PAGE\_H719  
 SHOWS  
 DECISION: AMBIGUOUS\_PROCESSING\_PROCEDURE  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_087  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H719\_TABLE\_1683  
 DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_086  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_VARIOUS\_PAGES\_AND\_VARIOUS\_TABLES  
 DECISION: NOTATION\_AS\_TO\_APPLICABLE\_RULE\_MISSING\_IN\_1683  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_088  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L81\_2\_PAGE\_H719\_TABLE\_1683  
 REF\_LOCATION: PAGE\_H720  
 SHOWS  
 DECISION: LOGIC\_AND\_PROCEDURE\_MISSING\_IN\_1684  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_093  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H720\_TABLE\_1684  
 DECISION: SPECIFIED\_LOGIC\_CANNOT\_BE\_FOLLOWED\_IN\_1684  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_224  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H720\_TABLE\_1684  
 REF\_LOCATION: PAGE\_H721  
 SHOWS  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_39\_4M\_NOT\_PRODUCED  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_092  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H721\_TABLE\_1685  
 DECISION: DATA\_OUT\_OF\_RANGE\_NOT\_PROPERLY\_DEFINED  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_090  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H721\_H720\_TABLE\_1684\_1685  
 DECISION: INCONSISTENT\_REPORT\_NUMBER\_FOR\_41\_4Y  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_089

DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H21\_TABLE\_1685  
DECISION: INCONSISTENT\_USE\_OF\_DATA\_UNIT\_NAME\_SPT  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_143  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H721\_TABLE\_1685  
DECISION: OUTPUT\_02\_39\_4M\_NOT\_PROPERLY\_FORMATTED\_OR\_OUTPUT  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_142  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H\_717\_H\_721\_TABLE\_1681\_1685  
DECISION: OUTPUT\_02\_41\_4Y\_NOT\_FORMATTED\_PROPERLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_140  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4647\_TABLE\_NR\_1655  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4721\_TABLE\_NR\_1685  
SOURCE: TM\_38\_L71\_2\_PAGE\_4597\_4\_721\_TABLE\_1655\_1685

REF\_LOCATION: PAGE\_H723

SHOWS

DECISION: OUTPUT\_02\_85\_4M\_NOT\_FORMATTED\_COMPLETELY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_107

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H723\_TABLE\_1701

REF\_LOCATION: PAGE\_H724

SHOWS

DECISION: USE\_OF\_DATA\_COND\_DSG\_DDCU\_CLOS\_INCONSISTENT  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_099

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702

DECISION: USE\_OF\_DATA\_COND\_DSG\_DDCU\_HIST\_INCONSISTENT  
IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_100

DOCUMENTED BY

SOURCE: TM\_38\_L71\_PAGE\_H724\_TABLE\_1702

DECISION: USE\_OF\_DATA\_DIC\_SUP\_ACT\_IS\_INCONSISTENT  
IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_102

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702

DECISION: USE\_OF\_DATA\_DDCU\_COND\_IS\_INCONSISTENT  
IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_098

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702

DECISION: USE\_OF\_TERM\_OVERHEAD\_RECORD\_IS\_A48IG0005  
IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_101

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_H724\_TABLE\_1702

REF\_LOCATION: PAGE\_4725

SHOWS

DECISION: USE\_OF\_DATA\_ACCT\_PROC\_FLD\_IS\_INCONSISTENT

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_103  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H725\_TABLE\_1702  
 REF\_LOCATION: PAGE\_H726  
 SHOWS  
 DECISION: USE\_OF\_DATA\_FOR\_35\_4M\_15\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_104  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H726\_TABLE\_1702  
 REF\_LOCATION: PAGE\_H727  
 SHOWS  
 DECISION: USE\_OF\_DATA\_TRNSCTN\_DATE\_ORU\_15\_AMBIGUOUS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_106  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H727\_TABLE\_1703  
 DECISION:  
 USE\_OF\_DATA\_TRNSCTN\_QTY\_REQ\_AND\_TRNSCTN\_QNTY\_DI\_IS\_ERATIC  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_105  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H727\_TABLE\_1703  
 REF\_LOCATION: PAGE\_H737  
 SHOWS  
 DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_DLT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_211  
 TROUBLE\_REPT\_NK: MOM\_270  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H737\_TABLE\_NK\_1805  
 SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_158\_TABLE\_NK\_20  
 REF\_LOCATION: PAGE\_H740  
 SHOWS  
 DECISION:  
 DATA\_REQUIRED\_FOR\_REPORT\_11\_4Y\_NOT\_FURNISHED\_BY\_PROCESSING  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_216  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_1812  
 DECISION: PROCESSING\_AMBIGUOUS\_AND\_DATA\_NAMES\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_204  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_1812  
 DECISION: STATED\_VALUE\_OF\_DATA\_IPJ\_15\_AMBIGUOUS  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_204  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_H740\_TABLE\_NK\_1812  
 DECISION: USE\_OF\_DATA\_ORU\_DATE\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_210

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4740\_TABLE\_NR\_1812

DECISION: USE\_OF\_WRONG\_DATA\_FOR\_SEQUENCE\_11\_IS\_INCONSISTENT

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_208

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4740\_TABLE\_NR\_1812

REF\_LOCATION: PAGE\_H742

SHOWS

DECISION: USE\_OF\_DATA\_QTY\_FOR\_IS\_INCONSISTENT

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_207

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4742\_TABLE\_NR\_1813

REF\_LOCATION: PAGE\_H743

SHOWS

DECISION: DATA\_PARAMETER\_CHECK\_COMPUTED\_AND\_NOT\_OUTPUT

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_214

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4743\_TABLE\_NR\_1814

SOURCE: TM\_38\_L71\_2\_PAGE\_4743\_TABLE\_1814

DECISION: USE\_OF\_DATA\_TASK\_PART\_IND\_CD\_IS\_INCONSISTENT

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_206

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4743\_TABLE\_NR\_1814

REF\_LOCATION: PAGE\_H744

SHOWS

DECISION: DATA\_PARAMETER\_CHECK\_NOT\_USED

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_215

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4744\_TABLE\_NR\_1815

DECISION: VALUES\_TO\_BE\_USED\_FOR\_IPD\_AT\_SEQ\_1\_IS\_AMBIGUOUS

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_205

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4744\_TABLE\_NR\_1815

REF\_LOCATION: PAGE\_H751

SHOWS

DECISION: IMPROPER\_MARKING\_FOR\_ACTION\_RULE\_2\_X4Z\_C

IDENTIFIED BY

TROUBLE\_REPT\_NR: MOM\_227

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4571\_TABLE\_NR\_1242

SOURCE: TM\_38\_L71\_2\_PG\_H\_571\_TABLE\_NR\_1242

REF\_LOCATION: PAGE\_H756

SHOWS

DECISION: DATA\_NEEDED\_IN\_PROCESSING\_NOT\_CONTAINED\_IN\_FILE

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_155  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4756\_TABLE\_NR\_2101  
 DECISION: MEANING\_OF\_NOTE\_1\_IS\_UNCERTAIN  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_156  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4756\_TABLE\_NR\_2101  
 DECISION: USE\_OF\_DATE\_MOD\_NO\_FLD\_NOT\_CONTAINED\_IN\_WORF  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_157  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4756\_TABLE\_NR\_2101  
 REF\_LOCATION: PAGE\_H757  
 SHOWS  
 DECISION: MEANING\_OF\_SEQUENCE\_NUMBER\_5\_UNCERTAIN  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_154  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4757\_TABLE\_NR\_2102  
 REF\_LOCATION: PAGE\_H758  
 SHOWS  
 DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLT\_2103  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_153  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4758\_TABLE\_NR\_2103  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_758\_TABLE\_NR\_2103  
 REF\_LOCATION: PAGE\_H759  
 SHOWS  
 DECISION: DATA\_IDENT\_NO\_CD\_NOT\_CONTAINED\_IN\_INPUT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_151  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4759\_TABLE\_NR\_2104  
 DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLT\_2104  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_152  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4759\_TABLE\_NR\_2104  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H\_759\_TABLE\_NR\_2104  
 DECISION: USE\_OF\_DATA\_HIL\_TIME\_STA\_HIST\_IS\_INCONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_150  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4759\_TABLE\_NR\_2104  
 REF\_LOCATION: PAGE\_H764  
 SHOWS  
 DECISION: USE\_OF\_DATA\_RPR\_ENTY\_COMPL\_PART\_NOT\_CONSISTENT

IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_239  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_H764\_TABLE\_NK\_2111  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_H765\_TABLE\_NK\_2112  
 REF\_LOCATION: PAGE\_H765  
 SHOWS  
 DECISION: USE\_OF\_DATA\_RPR\_INTY\_COMPL\_PART\_NOT\_CONSISTENT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_239  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_H764\_TABLE\_NK\_2111  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_H765\_TABLE\_NK\_2112  
 REF\_LOCATION: PAGE\_H765  
 SHOWS  
 DECISION: AMBIGUOUS\_DATA\_NAME\_FOR\_OIC\_PPP\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_114  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H760\_TABLE\_2509  
 REF\_LOCATION: PAGE\_H761  
 SHOWS  
 DECISION: INFORMATION\_INCORRECT\_ON\_MAINT\_PRGM\_RQTS\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_115  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H761\_TABLE\_2501A  
 REF\_LOCATION: PAGE\_H782  
 SHOWS  
 DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_146  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H762\_TABLE\_2501B  
 DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_145  
 TROUBLE\_REPT\_NK: MOM\_203  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_DFSK\_SAMS\_1\_MOM\_PG\_H765\_TABLE\_NK\_2511B  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H762\_TABLE\_2510B  
 DECISION: INCONSISTENT\_DATA\_NAME\_ON\_MAINT\_PRGM\_RQTS\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_113  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H762\_TABLE\_2501B  
 DECISION:  
 INCONSISTENT\_SELF\_29\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NK: MOM\_111  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H762\_TABLE\_2501B  
 REF\_LOCATION: PAGE\_H763

SHOWS  
DECISION: MISSING\_DATA\_NAME\_SOURCE\_MAINT\_PRGM\_RQTS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_109  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4783\_TABLE\_NR\_25100  
SOURCE: TM\_38\_L71\_2\_PAGE\_H783\_TABLE\_25100  
REF\_LOCATION: PAGE\_H784

SHOWS  
DECISION: DATA\_DESTINATION\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_108  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H784\_TABLE\_2511A  
REF\_LOCATION: PAGE\_H785

SHOWS  
DECISION: DATA\_NAME\_ERROR\_MAINT\_PRGM\_RQTS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_201  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4785\_TABLE\_NR\_2511B  
DECISION: DATA\_NOT\_CONTAINED\_ON\_FILE\_MAINT\_PRGM\_RQTS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_202  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4785\_TABLE\_NR\_2511B  
DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_145  
TROUBLE\_REPT\_NR: MOM\_203  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_UFSR\_SAMS\_1\_MOM\_PG\_4785\_TABLE\_NR\_2511B  
SOURCE: TM\_38\_L71\_2\_PAGE\_H782\_TABLE\_2510B  
REF\_LOCATION: PAGE\_H789

SHOWS  
DECISION: DECISION\_TABLE\_2502\_MISSING  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_053  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PG\_H789\_TABLE\_2601  
REF\_LOCATION: PAGE\_H793

SHOWS  
DECISION: WORK\_ORDER\_REPORTS\_PROCESS\_DAILY\_LOGIC\_NOT\_CORREC  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_133  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H\_793\_TABLE\_260B  
REF\_LOCATION: PAGE\_H794

SHOWS  
DECISION: FORMAT\_AND\_PRINT\_WORK\_ORDER\_SUMMARY\_REPORT\_020140  
IDENTIFIED\_BY  
TROUBLE\_REPT\_NR: MOM\_057  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_H794\_TABLE\_2507

DECISION: WORK\_ORDER\_REPORTS\_PROCESS\_DAILY\_LOGIC\_INCORRECT  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_052

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PG\_H\_794\_TABLE\_3507

REF\_LOCATION: PAGE\_H501

SHOWS

DECISION: DATA\_ELEMENT\_NAMES\_WITHOUT\_DEFINITION\_DAILY\_PROCESS  
IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_286

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_704\_PG\_H801\_TABLE\_Nr\_2614

REF\_LOCATION: PAGE\_H307

SHOWS

DECISION: ASSUMPTIONS\_MUST\_BE\_MADE\_TO\_COMPLETE\_456\_02\_89\_80

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_299

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H807\_TABLE\_Nr\_2621

REF\_LOCATION: PAGE\_H324

SHOWS

DECISION: UNCLEAR\_TABLE\_MEANING\_FOR\_UD\_UPDATE

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_301

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H824\_TABLE\_Nr\_2665

REF\_LOCATION: PAGE\_H332\_1

SHOWS

DECISION: NO\_INDICATION\_OF\_DESIRED\_ARRANGMNT\_FOR\_REORGZED\_FILES

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_298

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H832\_1\_TABLE\_Nr\_2730

REF\_LOCATION: PAGE\_H334

SHOWS

DECISION: DATA\_DATE\_RECORD\_NOT\_FURNISHED\_FOR\_OUTPUT

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_241

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_3052\_H334\_1\_TABLE\_Nr\_2614

DECISION: NOTE\_2\_DATA\_CANNOT\_BE\_DETERMINED

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_242

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_3052\_H334\_1\_TABLE\_Nr\_2614

REF\_LOCATION: PAGE\_H337

SHOWS

DECISION: FIELD\_VALUES\_CANNOT\_BE\_DETERMINED

IDENTIFIED\_BY

TRouble\_REPT\_Nr: MOM\_243

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_3052\_H334\_1\_TABLE\_Nr\_2614





REF\_LOCATION: PAGE\_H556

SHOWS

DECISION: INCORRECT\_DATA\_USED\_FOR\_PROCESSING

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_271

DOCUMENTED BY

SOURCE:

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

REF\_LOCATION: PAGE\_H553

SHOWS

DECISION: IMPROPER\_FORMATTING\_OF\_OUTPUT\_02\_50\_44

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_254

DOCUMENTED BY

SOURCE:

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

DECISION: INCORRECT\_DATA\_USED\_FOR\_COMPUTATIONS

IDENTIFIED\_BY

TROUBLE\_REPT\_NR: MOM\_254

DOCUMENTED BY

SOURCE:

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

T4\_36\_L71\_2\_DFSR\_SAMS\_1\_404\_P5\_4556\_TABLE\_IV\_2544

DECISION: USED\_DATA\_NOT\_CONTAINED\_IN\_FILE\_AND\_NOT\_COMPUTED

IDENTIFIED\_BY

TRouble\_RPT\_Nr: MOM\_251

TRouble\_RPT\_Nr: MOM\_252

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_NR\_2557

SOURCE: TM\_38\_L71\_2\_DFSR\_1\_MOM\_PG\_4455\_TABLE\_NR\_2555

REF\_LOCATION: PAGE\_512

SHOWS

DECISION: DATA\_NOT\_CONTAINED\_IN\_FILE\_AND\_NOT\_IMPORTED

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_252

TRouble\_RPT\_Nr: MOM\_253

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_NR\_2557

SOURCE: TM\_38\_L71\_2\_DFSR\_1\_MOM\_PG\_4455\_TABLE\_NR\_2555

REF\_LOCATION: PAGE\_512

SHOWS

DECISION: INCONSISTENCY\_OF\_XMA\_XMB\_TEXT\_AND\_TABLES

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_175

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_NR\_2557

REF\_LOCATION: PAGE\_512

SHOWS

DECISION: DATA\_NAME\_NOT\_AVAILABLE\_ON\_FPR\_FOR\_PROCESS\_XMA

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_175

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4425\_TABLE\_NR\_1008

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4444\_TABLE\_NR\_1020

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4445\_TABLE\_NR\_1021

REF\_LOCATION: PAGE\_513

SHOWS

DECISION: INCONSISTENCY\_OF\_XMA\_XMB\_TEXT\_AND\_TABLES

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_129

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_513

REF\_LOCATION: PAGE\_512

SHOWS

DECISION: DATA\_NAME\_NOT\_AVAILABLE\_ON\_FPR\_FOR\_PROCESS\_XMA

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_238

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4521\_TABLE\_NR\_1112

REF\_LOCATION: PAGE\_523

SHOWS

DECISION: INCORRECT\_NBR\_FOR\_OUTPUT\_PROG\_PRGM\_PROCESS\_MONTHLY

IDENTIFIED BY

TRouble\_RPT\_Nr: MOM\_116

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_PAGE\_523\_PARAGRAPH\_5\_15A

DECISION: UNCLEAR\_INFORMATION\_FOR\_MAINT\_PRGM\_RPTS\_MONTHLY

IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_192  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_5\_23  
REF\_LOCATION: PAGE\_5\_24  
SHOWS  
DECISION:  
INCONSISTENCY\_IN\_DESCRIPTION\_OF\_MAINT\_PRGM\_STATUS\_RPT\_WKLY  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_119  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_PAGE\_5\_24\_TABLE\_42507\_PARA\_5\_154\_FIGURE\_6\_9\_80  
REF\_LOCATION: PAGE\_5\_8  
SHOWS  
DECISION: DATA\_NOT\_WRITTEN\_TO\_DASS\_XM2  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_217  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_5\_8  
REF\_LOCATION: PAGE\_696  
SHOWS  
DECISION: DATA\_NOT\_CONTAINED\_IN\_APPROPRIATE\_FILE  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_067  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_4696\_TABLE\_NBR\_1654  
SOURCE: TM\_38\_L71\_2\_PAGE\_4596\_TABLE\_1654  
REF\_LOCATION: PAGE\_791  
SHOWS  
DECISION: INCONSISTENT\_ASSIGNING\_OF\_VALUES\_FOR\_WRR\_REQ\_STA\_CD  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_056  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_PAGE\_791\_TABLE\_2504  
REF\_LOCATION: PG\_8087  
SHOWS  
DECISION: LOGIC\_FOR\_REPAIR\_DAYS\_NOT\_IN\_DLT  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_213  
DOCUMENTED BY  
SOURCE:  
TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_5087\_TABLE\_NBR\_1412  
REF\_LOCATION: PG\_8147\_AND\_OTHERS  
SHOWS  
DECISION:  
DAILY\_SUPPLY\_TRANSACTIONS\_OUTPUT\_NOT\_COMPLETELY\_FORMATTED  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_095  
DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_8147\_AND\_OTHERS  
SOURCE: TM\_38\_L71\_2\_PAGE\_8147\_AND\_OTHERS  
REF\_LOCATION: PG\_8280  
SHOWS  
DECISION: INCORRECT\_INV\_ACT\_CD\_VALUE\_IN\_AMT\_ENTRY  
IDENTIFIED BY  
TROUBLE\_REPT\_NBR: MOM\_192

DOCUMENTED BY  
SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H280\_TABLE\_NR\_0  
SOURCE: TM\_38\_L71\_2\_PG\_H\_280\_TABLE\_NR\_605  
REF\_LOCATION: PG\_H391

SHOWS

DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMD\_E\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_179

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H391\_TABLE\_NR\_9

DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_D\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_178

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H391\_TABLE\_NR\_9

DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_F\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_180

DOCUMENTED BY

SOURCE: TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H391\_TABLE\_NR\_9

REF\_LOCATION: PG\_H445

SHOWS

DECISION: DATE\_NAME\_MIL\_TIME\_STA\_CHG\_INCONSISTENT\_IN\_XMS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_171

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H445\_TABLE\_NR\_1021\_AND\_10

REF\_LOCATION: PG\_H454

SHOWS

DECISION: INCOMPLETE\_ACTION\_STATEMENT\_FOR\_XMT

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_166

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H454\_TABLE\_NR\_1029

REF\_LOCATION: PG\_H475

SHOWS

DECISION: INCOMPLETE\_DECISION\_TABLE\_FOR\_XMT\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_167

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H476\_TABLE\_NR\_1049A

REF\_LOCATION: PG\_H477

SHOWS

DECISION: DIRECTION\_FOR\_ACTION\_DESIRED\_MISSING\_IN\_XMT

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_165

DOCUMENTED BY

SOURCE:

TM\_38\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H477\_TABLE\_NR\_1049B

REF\_LOCATION: PG\_H571

SHOWS

DECISION: IMPROPER\_MARKING\_FOR\_ACTION\_RULE\_2\_XMZ\_C

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_227

DOCUMENTED BY

SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4571\_TABLE\_NR\_1242  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_571\_TABLE\_NR\_1242  
 REF\_LOCATION: PG\_H602  
 SHOWS  
 DECISION: PROMPT\_FOR\_OIC\_SPT\_XMZ\_F  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_221  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4602\_TABLE\_NR\_1295  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_602\_TABLE\_NR\_1295  
 REF\_LOCATION: PG\_H647  
 SHOWS  
 DECISION: OUTPUT\_02\_35\_40\_NOT\_FORMATTED\_PROPERLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_137  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4647\_1500\_SERIES\_TABLES  
 REF\_LOCATION: PG\_H697\_AND\_H721  
 SHOWS  
 DECISION: OUTPUT\_02\_41\_4Y\_NOT\_FORMATTED\_PROPERLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_140  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4647\_TABLE\_NR\_1655  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4721\_TABLE\_NR\_1685  
 SOURCE: TM\_38\_L71\_2\_PAGE\_H597\_4\_721\_TABLE\_1655\_1685  
 REF\_LOCATION: PG\_H715  
 SHOWS  
 DECISION: OUTPUT\_02\_42\_4Y\_NOT\_FORMATTED\_PROPERLY  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_138  
 DOCUMENTED BY  
 SOURCE: TM\_38\_L71\_PAGE\_H715\_TABLE\_1630  
 SOURCE: TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_4715\_TABLE\_NR\_1680  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4715\_TABLE\_NR\_1680  
 REF\_LOCATION: PG\_H737  
 SHOWS  
 DECISION: NET\_CHANGE\_DATA\_NOT\_FURNISHED\_BY\_ALT  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_212  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4737\_TABLE\_NR\_1805  
 REF\_LOCATION: PG\_H755  
 SHOWS  
 DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_OLT\_2103  
 IDENTIFIED\_BY  
 TROUBLE\_REPT\_NR: MOM\_153  
 DOCUMENTED BY  
 SOURCE:  
 TM\_38\_L71\_2\_OFSR\_SAMS\_1\_MOM\_PG\_4758\_TABLE\_NR\_2103  
 SOURCE: TM\_38\_L71\_2\_PG\_H\_755\_TABLE\_NR\_2103

REF\_LOCATION: PG\_H759

SHOWS

DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLT\_2104

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_152

DOCUMENTED BY

SOURCE:

TM\_3B\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H759\_TABLE\_NR\_2104

SOURCE: TM\_3B\_L71\_2\_PAGE\_H\_759\_TABLE\_NR\_2104

REF\_LOCATION: PG\_H769

SHOWS

DECISION:

INCOMPLETE\_DECISION\_LOGIC\_TABLE\_USAGE\_REPORTING\_PROCESS

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_159

DOCUMENTED BY

SOURCE:

TM\_3B\_L71\_2\_DFSR\_SAMS\_1\_MOM\_PG\_H769\_TABLE\_NR\_2300

REF\_LOCATION: TABLE\_782

SHOWS

DECISION:

INCONSISTENT\_SEQ\_24\_DATA\_NAME\_MAIN\_PRGM\_RQTS\_MONTHLY

IDENTIFIED\_BY

TROUBLE\_REPT\_NK: MOM\_110

DOCUMENTED BY

SOURCE: TM\_3B\_L71\_2\_PAGE\_H762\_TABLE\_25015

[RADX COMMAND=

### D.3 LIST ALL BY HEIR MOM\_TRS

This is a list of all Trouble Reports in Trouble-Report-Number order. If the reader knows the number of the Trouble Report but does not know the DECISION name, he can refer to LIST ALL BY HEIR MOM\_TRS, locate the particular Trouble Report by number, obtain the DECISION title, and refer to LIST DECISION (Paragraph D.1) for a complete description of the Trouble Report.



LIST ALL BY HIER MOM\_TRS.

```

-----
TROUBLE_REPT_NR: MOM_001
  IDENTIFIES
    DECISION: INITIAL_NEED_FOR_MISSING_MOM_INFORMATION
TROUBLE_REPT_NR: MOM_002
  IDENTIFIES
    DECISION: INITIAL_NEED_FOR_REPLACEMENT_OF_ILLEGIBLE_MOM_PAGES
TROUBLE_REPT_NR: MOM_003
  IDENTIFIES
    DECISION: INITIAL_NEED_FOR_CLARIFICATION_OF_MOM_PROCESSING
      SHOWN_ON
        REF_LOCATION: PAGE_A003
        REF_LOCATION: PAGE_A004
TROUBLE_REPT_NR: MOM_004
  IDENTIFIES
    DECISION: LACK_OF_PROMPT_FOR_WRK_ORD_NO
      TRACED FROM
        ORIGINATING_REQUIREMENT: WRK_ORD_MGMT_REAL_TIME_PROCESS
      SHOWN_ON
        REF_LOCATION: PAGE_H008
TROUBLE_REPT_NR: MOM_005
  IDENTIFIES
    DECISION: INCORRECT_REFERENCE_TO_A_DECISION_TABLE
      TRACED FROM
        ORIGINATING_REQUIREMENT: CUSTOMER_UNIT_DATA
      SHOWN_ON
        REF_LOCATION: PAGE_H009
        REF_LOCATION: PAGE_H011
TROUBLE_REPT_NR: MOM_006
  IDENTIFIES
    DECISION: INCORRECT_CALL_FOR_OIG_CUSTOMER_ERROR_PROCESSING
      TRACED FROM
        ORIGINATING_REQUIREMENT: CUSTOMER_UNIT_DATA
      SHOWN_ON
        REF_LOCATION: PAGE_H010
TROUBLE_REPT_NR: MOM_007
  IDENTIFIES
    DECISION: INVALID_DECISION_FOR_BLANK_AAC
      TRACED FROM
        ORIGINATING_REQUIREMENT: CUSTOMER_UNIT_DATA
      SHOWN_ON
        REF_LOCATION: PAGE_H507
        REF_LOCATION: PAGE_H508
TROUBLE_REPT_NR: MOM_008
  IDENTIFIES
    DECISION: IMPROPER_XMR_TABLE_REFERENCE_FOR_XMR_PROCESSING
      TRACED FROM
        ORIGINATING_REQUIREMENT: CUSTOMER_UNIT_DATA
      SHOWN_ON
        REF_LOCATION: PAGE_H005
TROUBLE_REPT_NR: MOM_009
  IDENTIFIES
    DECISION: INCONSISTENT_WORK_ORDER_OR_DEFINITIONS
      TRACED FROM
        ORIGINATING_REQUIREMENT: PROCESS_WOV_ENTRY
      SHOWN_ON
        REF_LOCATION: PAGE_H011

```

REF\_LOCATION: PAGE\_H078  
 REF\_LOCATION: PAGE\_H080  
 REF\_LOCATION: PAGE\_H081  
 TROUBLE\_REPT\_NK: MOM\_010  
 IDENTIFIES  
 DECISION: WORK\_AND\_TEMP\_WORK\_AMBIGUITY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H005  
 REF\_LOCATION: PAGE\_H003  
 REF\_LOCATION: PAGE\_H078  
 TROUBLE\_REPT\_NK: MOM\_011  
 IDENTIFIES  
 DECISION: P\_WON\_DELETION\_OMMISSION  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT:  
 WRK\_REQUESTED\_AND\_COMPLETED\_REGISTRATION  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H097  
 TROUBLE\_REPT\_NK: MOM\_012  
 IDENTIFIES  
 DECISION: USE\_OF\_UNAVAILABLE\_SEQUENCE\_NK  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_OIC\_SPT\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H036  
 TROUBLE\_REPT\_NK: MOM\_013  
 IDENTIFIES  
 DECISION: ILLOGICAL\_DECISION\_ON\_AMB\_SUPPL\_DATA\_FLO\_PROCESSIN  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_AMB\_SUPPL\_DATA\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H219  
 TROUBLE\_REPT\_NK: MOM\_014  
 IDENTIFIES  
 DECISION:  
 IMPOSSIBLE\_DECISION\_REQUIREMENT\_FOR\_USE\_SHM\_WRK\_REG\_HR\_ENTRY  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_USE\_SHM\_WRK\_REG\_HR  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H054  
 TROUBLE\_REPT\_NK: MOM\_015  
 IDENTIFIES  
 DECISION: ILLOGICAL\_DECISION\_NOOE\_FOR\_COND\_USG\_WKNT  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_COND\_USG\_WKNT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H060  
 TROUBLE\_REPT\_NK: MOM\_016  
 IDENTIFIES  
 DECISION: INCORRECT\_PROMPT\_FOR\_WAC  
 TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_ECC\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H072  
 REF\_LOCATION: PAGE\_H073  
 TROUBLE\_REPT\_NK: MOM\_017  
 IDENTIFIES  
 DECISION: INCONSISTENT\_VALUES\_FOR\_RC\_INTRVL\_CO

TRACED FROM  
 ORIGINATING\_REQUIREMENT: PROCESS\_RCL\_INTRVL\_CD\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H059  
 TROUBLE\_REPT\_NR: MOM\_018  
 IDENTIFIES  
 DECISION: UNNEEDED\_DECISION\_ON\_OIC\_VALUE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H005  
 REF\_LOCATION: PAGE\_H505\_2  
 TROUBLE\_REPT\_NR: MOM\_019  
 IDENTIFIES  
 DECISION: INCORRECT\_NAME\_TYPE\_MAINT\_ACT\_CD\_USED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H004  
 TROUBLE\_REPT\_NR: MOM\_020  
 IDENTIFIES  
 DECISION: FAILURE\_TO\_STORE\_INTRA\_SHOP\_CD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H011  
 TROUBLE\_REPT\_NR: MOM\_021  
 IDENTIFIES  
 DECISION: IMPROPER\_CALL\_TO\_CHECK\_INTRA\_SHOP\_CD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H011  
 TROUBLE\_REPT\_NR: MOM\_022  
 IDENTIFIES  
 DECISION: FAILURE\_TO\_CHECK\_FOR\_DUPLICATE\_INTRA\_SHOP\_CD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H036  
 TROUBLE\_REPT\_NR: MOM\_023  
 IDENTIFIES  
 DECISION:  
 FAILURE\_TO\_INDICATE\_PROCESSING\_FOR\_ALL\_VALUES\_IDENT\_NO\_CD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_C149  
 REF\_LOCATION: PAGE\_H025  
 TROUBLE\_REPT\_NR: MOM\_024  
 IDENTIFIES  
 DECISION: MISSING\_VALUES\_FOR\_ERROR\_CODE\_SAMS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_C135  
 TROUBLE\_REPT\_NR: MOM\_025  
 IDENTIFIES  
 DECISION: INCORRECT\_FIELD\_SIZE\_FOR\_ERR\_CD\_MSG\_FLD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_C310  
 TROUBLE\_REPT\_NR: MOM\_026  
 IDENTIFIES  
 DECISION: INCORRECT\_INCLUSION\_OF\_OIC\_COST\_AS\_PART\_OF\_THE\_WON  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_D005  
 REF\_LOCATION: PAGE\_H022\_1  
 TROUBLE\_REPT\_NR: MOM\_027  
 IDENTIFIES  
 DECISION:  
 INCORRECT\_CITATION\_OF\_OIC\_COST\_CHANGE\_AS\_A\_WON\_CHANGE  
 SHOWN\_ON

REF\_LOCATION: PAGE\_A022\_1  
 TROUBLE\_REPT\_VR: MOM\_028  
 IDENTIFIES  
 DECISION: UNCLEAR\_DEFINITION\_OF\_ERROR\_EXCEPTION\_REPORT\_FIELDS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_R268  
 TROUBLE\_REPT\_VR: MOM\_029  
 IDENTIFIES  
 DECISION: END\_ITEM\_COMP\_IND\_FLD\_NOT\_STORED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H024  
 TROUBLE\_REPT\_VR: MOM\_030  
 IDENTIFIES  
 DECISION: INCORRECT\_INITIATED\_STANDBY\_SEQ\_VR\_TITLE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H034  
 TROUBLE\_REPT\_VR: MOM\_031  
 IDENTIFIES  
 DECISION: INAPPROPRIATE\_ERROR\_EXCEPTION\_REPORT\_DURING\_XMA  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H035  
 TROUBLE\_REPT\_VR: MOM\_032  
 IDENTIFIES  
 DECISION: FAILURE\_TO\_PROMPT\_FOR\_FSCM\_DURING\_XMS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H009  
 REF\_LOCATION: PAGE\_H051  
 TROUBLE\_REPT\_VR: MOM\_033  
 IDENTIFIES  
 DECISION: DATA\_NOT\_IDENTIFIED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B145  
 TRACES TO  
 SUBNET: FORMAT\_AND\_PRINT\_02\_34\_4Y  
 TROUBLE\_REPT\_VR: MOM\_034  
 IDENTIFIES  
 DECISION: FILES\_FOR\_SUPPLY\_AND\_SHIPPING\_STATUS\_ARE\_NOT\_DEFI  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H543  
 TRACES TO  
 SUBNET: PROCESS\_APPROPRIATE\_DABS\_FUNCTION  
 TROUBLE\_REPT\_VR: MOM\_035  
 IDENTIFIES  
 DECISION: INCONSISTANT\_USE\_OF\_DATA\_NAME  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H543  
 TRACES TO  
 SUBNET: PROCESS\_AS\_AJ\_SHIP\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_036  
 IDENTIFIES  
 DECISION:  
 INCONSISTENT\_USE\_OF\_DATA\_NAME\_AND\_ILLOGICAL\_PROCEDURE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H544  
 REF\_LOCATION: PAGE\_H545  
 REF\_LOCATION: PAGE\_H546  
 TRACES TO  
 SUBNET: PROCESS\_AS\_AJ\_SHIP\_STATUS

TROUBLE\_REPT\_NR: MOM\_037  
 IDENTIFIES  
 DECISION: NON\_EXISTENT\_DATA\_ITEM\_BEING\_USED  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H562  
 REF\_LOCATION: PAGE\_H563  
 TRACES TO  
 SUBNET: RESUME\_AE\_STATUS\_PROCESS  
 TROUBLE\_REPT\_NR: MOM\_038  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_ITEM\_USED\_FOR\_PROCESSING  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H564  
 TRACES TO  
 SUBNET: RESUME\_AE\_STATUS\_PROCESS  
 TROUBLE\_REPT\_NR: MOM\_039  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_VALUE\_FOR\_DIC\_IN\_F2\_U2\_KZ  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_A011  
 TROUBLE\_REPT\_NR: MOM\_040  
 IDENTIFIES  
 DECISION:  
 ILLOGICAL\_COND\_DSG\_REIMB\_COST\_ENTRY\_FOR\_ERROR\_EXCEPTION\_REPT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H033  
 TROUBLE\_REPT\_NR: MOM\_041  
 IDENTIFIES  
 DECISION: UPDATE\_STU\_MH\_TEN\_IN\_TO\_WORF  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H091  
 TRACES TO  
 SUBNET: PROCESS\_STU\_TECH\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_042  
 IDENTIFIES  
 DECISION:  
 UNABLE\_TO\_PROCESS\_WHEN\_WORF\_STU\_DEV\_TECH\_NOT\_BLANK\_IN\_XMC  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H091  
 TRACES TO  
 SUBNET: COMPLETE\_CHAR\_A\_PROCESS  
 TROUBLE\_REPT\_NR: MOM\_043  
 IDENTIFIES  
 DECISION: STORAGE\_OF\_INTRA\_SHOP\_CO\_WITHOUT\_ERROR\_CHECK  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H011  
 TRACES TO  
 SUBNET: STORE\_INTRA\_SHOP\_CO\_AND\_CONTINUE  
 TROUBLE\_REPT\_NR: MOM\_044  
 IDENTIFIES  
 DECISION: MOVING\_DATA\_AAC\_DURING\_XMC  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H158  
 TRACES TO  
 SUBNET: COMPL\_SUPPL\_PARTS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_045  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_NAME\_FOR\_IDENT\_NO\_COLLPR

PAGE\_H145

SUBNET: PROCESS\_IDENT

TROUBLE\_REPT\_NK: MOM\_046

IDENTIFIES

DECISION: STORAGE

SHOWN\_ON

REF\_LOCATION

TRACES TO

TROUBLE\_REPT\_NK

IDENTIFIES

DECISION: STORAGE\_MASTER\_RECORD\_ON\_A

SHOWN\_ON

REF\_LOCATION: PAGE\_H124

TRACES TO

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY

TROUBLE\_REPT\_NK: MOM\_044

IDENTIFIES

DECISION: ILLOGICAL\_PROCESSING\_INFORMATION\_ON\_AMC\_ENTRY

SHOWN\_ON

REF\_LOCATION: PAGE\_H124

TRACES TO

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY

TROUBLE\_REPT\_NK: MOM\_050

IDENTIFIES

DECISION: ADJUST\_P\_MON\_FLD\_TO\_ACCEPT\_WRK\_ORDR\_NO\_DATA\_ON\_AMC

SHOWN\_ON

REF\_LOCATION: PAGE\_H111

TRACES TO

SUBNET: PROCESS\_PARTS\_INFO

TROUBLE\_REPT\_NK: MOM\_051

IDENTIFIES

DECISION: VALIDITY\_CHECK\_FOR\_DOCU\_CON\_NO\_TPR

SHOWN\_ON

REF\_LOCATION: PAGE\_H145

TRACES TO

SUBNET: PROCESS\_FILE\_INPUT\_ACTION\_CODE\_ENTRY

TROUBLE\_REPT\_NK: MOM\_052

IDENTIFIES

DECISION: WORK\_ORDER\_REPORTS\_PROCESS\_DAILY\_LOGIC\_INCORRECT

SHOWN\_ON

REF\_LOCATION: PAGE\_H794

TRACES TO

SUBNET: PROCESS\_XREF

TROUBLE\_REPT\_NK: MOM\_053

IDENTIFIES

DECISION: DECISION\_TABLE\_2502\_MISSING

SHOWN\_ON



REF\_LOCATION: PAGE\_H582  
 REF\_LOCATION: PAGE\_H583  
 TRACES TO  
 SUBNET: RECHECK\_OST\_COMPUTE\_AVG  
 TROUBLE\_REPT\_VR: MOM\_062  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_41\_4Y\_NOT\_AVAILABLE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H584  
 TRACES TO  
 SUBNET: RECHECK\_OST\_COMPUTE\_AVG  
 TROUBLE\_REPT\_VR: MOM\_063  
 IDENTIFIES  
 DECISION: INCORRECT\_REPORT\_NUMBER\_USED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H584  
 TRACES TO  
 SUBNET: RECHECK\_OST\_COMPUTER\_AVG  
 TROUBLE\_REPT\_VR: MOM\_064  
 IDENTIFIES  
 DECISION: DATA\_CUR\_MO\_ISSUES\_TPR\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H585  
 TRACES TO  
 SUBNET: PROCESS\_TPR\_STOCK\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_065  
 IDENTIFIES  
 DECISION: PROCESSING\_OF\_PARAMETER\_CARDS\_NOT\_DEFINED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H594  
 TRACES TO  
 SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_066  
 IDENTIFIES  
 DECISION: DATA\_NAME\_IRNSCTN\_QNTY\_QI\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H596  
 TRACES TO  
 SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_067  
 IDENTIFIES  
 DECISION: DATA\_NOT\_CONTAINED\_IN\_APPROPRIATE\_FILE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H596  
 REF\_LOCATION: PAGE\_696  
 TRACES TO  
 SUBNET: PROCESS\_SHOP\_STOCK\_LIST\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_068  
 IDENTIFIES  
 DECISION: DATA\_NAME\_FU\_AVAL\_CD\_USE\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H597  
 TRACES TO  
 SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS  
 TROUBLE\_REPT\_VR: MOM\_069  
 IDENTIFIES  
 DECISION: DATA\_TOT\_EST\_UNIT\_PART\_COST\_MISSING  
 SHOWN\_ON



REF\_LOCATION: PAGE\_H597  
 TRACES TO  
 SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS  
 TROUBLE\_REPT\_NK: MOM\_070  
 IDENTIFIES  
 DECISION: AMBIGUOUS\_DECISION\_STATEMENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H701  
 TRACES TO  
 SUBNET: PROCESS\_SHOP\_STOCK\_REQ  
 TROUBLE\_REPT\_NK: MOM\_071  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_35\_40\_I\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H701  
 TRACES TO  
 SUBNET: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_I  
 TROUBLE\_REPT\_NK: MOM\_072  
 IDENTIFIES  
 DECISION: DATA\_NAME\_TRNSCTN\_QTY\_REL\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H701  
 TRACES TO  
 SUBNET: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_2  
 TROUBLE\_REPT\_NK: MOM\_073  
 IDENTIFIES  
 DECISION: NOTE\_2\_PROCESSING\_ILLOGICAL\_IN\_1553  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H701  
 TRACES TO  
 SUBNET: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_I  
 TROUBLE\_REPT\_NK: MOM\_074  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPORTS\_33\_80\_AND\_35\_40\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H701  
 TRACES TO  
 SUBNET: FORMAT\_02\_83\_80\_02\_35\_40\_PART\_I  
 TROUBLE\_REPT\_NK: MOM\_075  
 IDENTIFIES  
 DECISION: DATA\_ESD\_DATE\_ORD\_INCONSISTANT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H702  
 TRACES TO  
 SUBNET: PROCESS\_REPORT\_FORMATS  
 TROUBLE\_REPT\_NK: MOM\_076  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_33\_30\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H702  
 TRACES TO  
 SUBNET: FORMATE\_02\_93\_80\_02\_35\_40\_PART\_I  
 TROUBLE\_REPT\_NK: MOM\_077  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_35\_40\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H702  
 TRACES TO

SUBNET: PROCESS\_REPORT\_FORMAT  
 TROUBLE\_REPT\_NR: MOM\_078  
 IDENTIFIES  
 DECISION: DATA\_REQUIRED\_FOR\_REPT\_32\_40\_MISSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H712  
 TRACES TO  
 SUBNET: PROCESS\_TASK\_SEQ\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_079  
 IDENTIFIES  
 DECISION: PROCESSING\_FOR\_BENCH\_STOCK\_POSTING\_IS\_UNCLEAR  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H713  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_D\_D\_F\_G\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_080  
 IDENTIFIES  
 DECISION: SPECIFIED\_XMP\_TO\_BENCH\_STOCK\_COMPARISON\_IS\_UNCLEAR  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H713  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_D\_E\_F\_G\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_081  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_CDR\_DSG\_CO\_SAMS\_IS\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H714  
 TRACES TO  
 SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_082  
 IDENTIFIES  
 DECISION: SPECIFIED\_TPR\_XMP\_COMPARISON\_LOGIC\_IS\_UNCLEAR  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H714  
 TRACES TO  
 SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_083  
 IDENTIFIES  
 DECISION: SPECIFIED\_DATA\_PROCESSING\_TO\_TPR\_IS\_UNCLEAR\_IN\_16  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H714  
 TRACES TO  
 SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_084  
 IDENTIFIES  
 DECISION: SPECIFIED\_PROCESSING\_TO\_TPR\_CANNOT\_BE\_DETERMINED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H714  
 TRACES TO  
 SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_085  
 IDENTIFIES  
 DECISION: INCONSISTANT\_PROCESSING\_REQUIREMENT\_FOR\_P\_WON  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H714  
 TRACES TO  
 SUBNET: PROCESS\_BENCH\_STOCK\_UPDATE  
 TROUBLE\_REPT\_NR: MOM\_086

IDENTIFIES

DECISION: LOGIC\_REQUIRED\_TO\_COMPLETE\_TRACEABILITY\_MISSING  
SHOWN\_ON

REF\_LOCATION: PAGE\_H588  
REF\_LOCATION: PAGE\_H589  
REF\_LOCATION: PAGE\_H591  
REF\_LOCATION: PAGE\_H707  
REF\_LOCATION: PAGE\_H708  
REF\_LOCATION: PAGE\_H709  
REF\_LOCATION: PAGE\_H710  
REF\_LOCATION: PAGE\_H711  
REF\_LOCATION: PAGE\_H712  
REF\_LOCATION: PAGE\_H719

TROUBLE\_REPT\_NR: MOM\_087

IDENTIFIES

DECISION: AMBIGUOUS\_PROCESSING\_PROCEDURE  
SHOWN\_ON

REF\_LOCATION: PAGE\_H719

TRACES TO

SUBNET: PROCESS\_MONTHLY\_ISSUE\_COMP

TROUBLE\_REPT\_NR: MOM\_088

IDENTIFIES

DECISION: NOTATION\_AS\_TO\_APPLICABLE\_RULE\_MISSING\_IN\_1683  
SHOWN\_ON

REF\_LOCATION: PAGE\_H719

TRACES TO

SUBNET: PROCESS\_MONTHLY\_ISSUE\_COMP

TROUBLE\_REPT\_NR: MOM\_089

IDENTIFIES

DECISION: INCONSISTENT\_REPORT\_NUMBER\_FOR\_41\_4Y  
SHOWN\_ON

REF\_LOCATION: PAGE\_H721

TRACES TO

SUBNET: CONTINUE\_SSL\_RD\_COMP

TROUBLE\_REPT\_NR: MOM\_090

IDENTIFIES

DECISION: DATA\_RO\_RANGE\_NOT\_PROPERLY\_DEFINED  
SHOWN\_ON

REF\_LOCATION: PAGE\_H721

TRACES TO

SUBNET: CONTINUE\_SSL\_RD\_COMP

TROUBLE\_REPT\_NR: MOM\_091

IDENTIFIES

DECISION: DATA\_UIC\_SPT\_AND\_UNIT\_NAME\_SPT\_MISSING  
SHOWN\_ON

REF\_LOCATION: PAGE\_H597

TRACES TO

SUBNET: CONTINUE\_SHOP\_STOCK\_STATUS

TROUBLE\_REPT\_NR: MOM\_092

IDENTIFIES

DECISION: DATA\_REQUIRED\_FOR\_REPT\_39\_44\_NOT\_PRODUCED  
SHOWN\_ON

REF\_LOCATION: PAGE\_H721

TRACES TO

SUBNET: CONTINUE\_SSL\_RD\_COMP

TROUBLE\_REPT\_NR: MOM\_093

IDENTIFIES

DECISION: LOGIC\_AND\_PROCEDURE\_MISSING\_IN\_1584

SHOWN\_UN  
 REF\_LOCATION: PAGE\_H720  
 TRACES TO  
 SUBNET: CONTINUE\_SSL\_RO\_COMP  
 TROUBLE\_REPT\_NR: MOM\_094  
 IDENTIFIES  
 DECISION: DATA\_ACCT\_PROCS\_CD\_NOT\_IN\_SSL  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H596  
 TRACES TO  
 SUBNET: PROCESS\_SHOP\_STOCK\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_095  
 IDENTIFIES  
 DECISION:  
 DAILY\_SUPPLY\_TRANSACTIONS\_OUTPUT\_NOT\_COMPLETELY\_FORMATTED  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_B147  
 REF\_LOCATION: PG\_B147\_AND\_OTHERS  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_A\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_096  
 IDENTIFIES  
 DECISION: OUTPUT\_B2\_BW\_NOT\_FORMATTED\_OR\_OUTPUT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_R232  
 TROUBLE\_REPT\_NR: MOM\_097  
 IDENTIFIES  
 DECISION: DECISION\_LOGIC\_FOR\_02\_B6\_40\_NOT\_CONTAINED\_IN\_OLT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_R255  
 TRACES TO  
 SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS  
 TROUBLE\_REPT\_NR: MOM\_098  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_DOCU\_CON\_VJ\_IS\_INCONSISTANT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H724  
 TRACES TO  
 SUBNET: PROCESS\_SS\_R3N\_RECONCILIATION  
 TROUBLE\_REPT\_NR: MOM\_099  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_COND\_DSG\_DOCU\_CLOS\_INCONSISTENT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H724  
 TRACES TO  
 SUBNET: PROCESS\_COND\_DSG\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_100  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_COND\_DSG\_DOCU\_HIST\_INCONSISTENT  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H724  
 TRACES TO  
 SUBNET: PROCESS\_COND\_DSG\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_101  
 IDENTIFIES  
 DECISION: USE\_OF\_TERM\_OVERHEAD\_RECORD\_IS\_AMBIGUOUS  
 SHOWN\_UN  
 REF\_LOCATION: PAGE\_H724

TRACES TO  
     SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION  
 TROUBLE\_REPT\_NR: MOM\_102  
 IDENTIFIES  
     DECISION: USE\_OF\_DATA\_DIC\_SUP\_ACT\_IS\_INCONSISTENT  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H724  
 TRACES TO  
     SUBNET: PROCESS\_TPR\_BUILD  
 TROUBLE\_REPT\_NR: MOM\_103  
 IDENTIFIES  
     DECISION: USE\_OF\_DATA\_ACCT\_PROC\_FLD\_IS\_INCONSISTENT  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H725  
 TRACES TO  
     SUBNET: PROCESS\_TPR\_BUILD  
 TROUBLE\_REPT\_NR: MOM\_104  
 IDENTIFIES  
     DECISION: USE\_OF\_DATA\_FOR\_B5\_4M\_IS\_INCONSISTENT  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H726  
 TRACES TO  
     SUBNET: PROCESS\_TPR\_BUILD  
 TROUBLE\_REPT\_NR: MOM\_105  
 IDENTIFIES  
     DECISION:  
     USE\_OF\_DATA\_TRNSCTN\_QTY\_REQ\_AND\_TRNSCTN\_QNTY\_DI\_IS\_ERATIC  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H727  
 TRACES TO  
     SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION  
 TROUBLE\_REPT\_NR: MOM\_106  
 IDENTIFIES  
     DECISION: USE\_OF\_DATA\_TRNSCTN\_DATE\_ORD\_IS\_AMBIGUOUS  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H727  
 TRACES TO  
     SUBNET: PROCESS\_SS\_AND\_RUN\_RECONCILIATION  
 TROUBLE\_REPT\_NR: MOM\_107  
 IDENTIFIES  
     DECISION: OUTPUT\_02\_B5\_4M\_NOT\_FORMATTED\_COMPLETELY  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H723  
 TRACES TO  
     SUBNET: PROCESS\_RECONCILIATION\_OUTPUT  
 TROUBLE\_REPT\_NR: MOM\_108  
 IDENTIFIES  
     DECISION: DATA\_DESTINATION\_NAME\_MAINT\_PRGM\_REGS\_MONTHLY  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H784  
 TRACES TO  
     SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_109  
 IDENTIFIES  
     DECISION: MISSING\_DATA\_NAME\_SOURCE\_MAINT\_PRGM\_REGS\_MONTHLY  
     SHOWN\_ON  
         REF\_LOCATION: PAGE\_H783  
 TRACES TO

SUBNET: PROD\_PRGM\_PROCS\_MONTHLY  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_110  
 IDENTIFIES  
 DECISION:  
 INCONSISTENT\_SEQ\_24\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: TABLE\_782  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_111  
 IDENTIFIES  
 DECISION:  
 INCONSISTENT\_SEQ\_29\_DATA\_NAME\_MAINT\_PRGM\_RQTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H782  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_112  
 IDENTIFIES  
 DECISION: DATA\_NAME\_MISSING\_FROM\_FILE\_F2\_22\_BW  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_D\_42  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_113  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_ON\_MAINT\_PRGM\_RQTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H782  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_114  
 IDENTIFIES  
 DECISION: AMBIGUOUS\_DATA\_NAME\_FOR\_OIC\_PPP\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H780  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_115  
 IDENTIFIES  
 DECISION: INFORMATION\_INCORRECT\_ON\_MAINT\_PRGM\_RQTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H781  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_116  
 IDENTIFIES  
 DECISION: INCORRECT\_NBR\_FOR\_OUTPUT\_PROD\_PRGM\_PROCESS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_5\_23  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROG\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_117  
 IDENTIFIES  
 DECISION: INCONSISTENT\_NAME\_FOR\_INPUT\_ELEMENT\_MAINT\_PROGRAM  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_A\_44

TRACES TO  
     SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_118  
 IDENTIFIES  
     DECISION:  
         INFORMATION\_MISSING\_TO\_COMPLETE\_MAINT\_PRGM\_STATUS\_RPT\_WKLY  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_B775  
 TRACES TO  
     SUBNET: PROD\_PRGM\_PROCESS\_WKLY  
 TROUBLE\_REPT\_NR: MOM\_119  
 IDENTIFIES  
     DECISION:  
         INCONSISTENCY\_IN\_DESCRIPTION\_OF\_MAINT\_PRGM\_STATUS\_RPT\_WKLY  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_5\_24  
 TRACES TO  
     SUBNET: PROD\_PRGM\_PROCESS\_WKLY  
 TROUBLE\_REPT\_NR: MOM\_120  
 IDENTIFIES  
     DECISION: ILLEGAL\_VALUE\_USED\_FOR\_SUPPL\_DATA\_CD  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_H045  
         REF\_LOCATION: PAGE\_H046  
         REF\_LOCATION: PAGE\_H047  
         REF\_LOCATION: PAGE\_H048  
         REF\_LOCATION: PAGE\_H049  
 TRACES TO  
     SUBNET: 31001  
 TROUBLE\_REPT\_NR: MOM\_121  
 IDENTIFIES  
     DECISION: USE\_OF\_UNDEFINED\_VALUE\_FOR\_TYPE\_MAINT\_REQ\_REPT\_CD  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_H051  
 TRACES TO  
     SUBNET: 31002  
 TROUBLE\_REPT\_NR: MOM\_122  
 IDENTIFIES  
     DECISION: INCORRECT\_VALUES\_STATED\_IN\_I2\_02\_K2  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_A011  
 TROUBLE\_REPT\_NR: MOM\_123  
 IDENTIFIES  
     DECISION: INCONSISTENT\_DATA\_NAME\_IN\_I2\_02\_K2  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_H053  
 TRACES TO  
     SUBNET: 31002  
 TROUBLE\_REPT\_NR: MOM\_124  
 IDENTIFIES  
     DECISION: MISSING\_XMR\_INPUT\_OF\_COND\_CD  
         SHOWN\_UN  
         REF\_LOCATION: PAGE\_H052  
 TRACES TO  
     SUBNET: 31011  
 TROUBLE\_REPT\_NR: MOM\_125  
 IDENTIFIES  
     DECISION: INCONSISTENT\_NAMING\_OF\_XMR\_DATA\_ITEMS

SHOWN\_ON  
 REF\_LOCATION: PAGE\_H068  
 TRACES TO  
 SJNET: 31012  
 TROUBLE\_REPT\_NR: MOM\_126  
 IDENTIFIES  
 DECISION: MISSING\_XMB\_DATA\_ITEM\_WAC  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H074  
 TRACES TO  
 SJNET: 31012  
 SJNET: COMPLETE\_XMR\_PROCESSING  
 TROUBLE\_REPT\_NR: MOM\_127  
 IDENTIFIES  
 DECISION: ATTEMPT\_TO\_USE\_UNAVAILABLE\_SEQUENCE\_NH  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H011  
 REF\_LOCATION: PAGE\_H036  
 TRACES TO  
 SJNET: A1003  
 TROUBLE\_REPT\_NR: MOM\_128  
 IDENTIFIES  
 DECISION: FAILURE\_TO\_INCLUDE\_YR\_IN\_DECADE\_IN\_WON  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H022  
 TRACES TO  
 SJNET: A1001  
 TROUBLE\_REPT\_NR: MOM\_129  
 IDENTIFIES  
 DECISION: INCONSISTENCY\_OF\_XMA\_XMB\_TEXT\_AND\_TABLES  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_05\_3  
 TROUBLE\_REPT\_NR: MOM\_130  
 IDENTIFIES  
 DECISION: CALL\_FOR\_USE\_OF\_CALBR\_CO\_WHICH\_IS\_NOT\_DEFINED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H059  
 TRACES TO  
 SJNET: 31012  
 TROUBLE\_REPT\_NR: MOM\_131  
 IDENTIFIES  
 DECISION: NO\_PROMPTS\_PROVIDED\_FOR\_INPUT\_LEGAL\_VALUES  
 SHOWN\_ON  
 REF\_LOCATION: NONE  
 TRACES TO  
 SJNET: 41\_9001  
 TROUBLE\_REPT\_NR: MOM\_132  
 IDENTIFIES  
 DECISION: ILLOGICAL\_HANDLING\_OF\_USE\_SS4\_WKK\_RE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H051  
 REF\_LOCATION: PAGE\_H052  
 REF\_LOCATION: PAGE\_H053  
 REF\_LOCATION: PAGE\_H054  
 REF\_LOCATION: PAGE\_H055  
 REF\_LOCATION: PAGE\_H056  
 TRACES TO  
 SJNET: 31002



TROUBLE\_REPT\_NR: MOM\_133  
 IDENTIFIES  
 DECISION: WORK\_ORDER\_REPORTS\_PROCESS\_DAILY\_LOGIC\_NOT\_CORRECT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H793  
 TRACES TO  
 SUBNET: PROCESS\_XREF\_N5002  
 TROUBLE\_REPT\_NR: MOM\_134  
 IDENTIFIES  
 DECISION: LOGIC\_FOR\_SUPPLY\_ACTIVITY\_ROOTS\_IS\_AMBIGUOUS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_R234  
 REF\_LOCATION: PAGE\_R239  
 REF\_LOCATION: PAGE\_R244  
 TROUBLE\_REPT\_NR: MOM\_135  
 IDENTIFIES  
 DECISION: DESCRIPTION\_FOR\_DATA\_TABLE\_FOR\_OUTPUT\_IS\_AMBIGUOUS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_R225  
 TROUBLE\_REPT\_NR: MOM\_136  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_38\_4Y\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H583  
 REF\_LOCATION: PAGE\_H594  
 TRACES TO  
 SUBNET: RECHECK\_OST\_COMPUTE\_AVG  
 TROUBLE\_REPT\_NR: MOM\_137  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_35\_40\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H547  
 REF\_LOCATION: PG\_H647  
 TRACES TO  
 SUBNET: PROCESS\_TASK\_SEQ\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_138  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_42\_4Y\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H715  
 REF\_LOCATION: PG\_H715  
 TRACES TO  
 SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS  
 TROUBLE\_REPT\_NR: MOM\_139  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_32\_40\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H712  
 TRACES TO  
 SUBNET: PROCESS\_TASK\_SEQ\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_140  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_41\_4Y\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H597  
 REF\_LOCATION: PAGE\_H721  
 REF\_LOCATION: PG\_H697\_AND\_H721  
 TRACES TO

SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS  
 TROUBLE\_REPT\_NR: MOM\_141  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_40\_4R\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H580  
 REF\_LOCATION: PAGE\_H581  
 TRACES TO  
 SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS  
 TROUBLE\_REPT\_NR: MOM\_142  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_39\_4M\_NOT\_PROPERLY\_FORMATTED\_OR\_OUTPUT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H717  
 REF\_LOCATION: PAGE\_H721  
 TRACES TO  
 SUBNET: PROCESS\_APPROPRIATE\_OUTPUTS  
 TROUBLE\_REPT\_NR: MOM\_143  
 IDENTIFIES  
 DECISION: INCONSISTENT\_USE\_OF\_DATA\_UNIT\_NAME\_SPT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H721  
 TRACES TO  
 SUBNET: CONTINUE\_SSL\_R0\_COMP  
 TROUBLE\_REPT\_NR: MOM\_144  
 IDENTIFIES  
 DECISION: INCOMPLETE\_DATA\_DESCRIPTION  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H580  
 TRACES TO  
 SUBNET: PROCESS\_PART\_NO\_CHECK\_A  
 TROUBLE\_REPT\_NR: MOM\_145  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_PYTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H782  
 REF\_LOCATION: PAGE\_H785  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_146  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_PYTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H782  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_147  
 IDENTIFIES  
 DECISION: INCORRECT\_ACTION\_DIRECTED\_FOR\_A45\_SUBPROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H265  
 REF\_LOCATION: PAGE\_H265  
 TRACES TO  
 SUBNET: PROCESS\_XMG\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_148  
 IDENTIFIES  
 DECISION: OUTPUT\_02\_34\_4Y\_NOT\_FORMATTED\_PROPERLY  
 SHOWN\_ON

REF\_LOCATION: PAGE\_H550  
 REF\_LOCATION: PAGE\_H560  
 REF\_LOCATION: PAGE\_H571  
 REF\_LOCATION: PAGE\_H572  
 TRACES TO  
 SUBNET: FORMAT\_FOR\_PRINT\_02\_34\_4Y  
 TROUBLE\_REPT\_NR: MOM\_149  
 IDENTIFIES  
 DECISION: PART\_CONTENTS\_OF\_02\_32\_40\_CANNOT\_BE\_DETERMINED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H134  
 REF\_LOCATION: PAGE\_H139  
 TROUBLE\_REPT\_NR: MOM\_150  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_MIL\_TIME\_STA\_HIST\_IS\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H759  
 TRACES TO  
 SUBNET: PROCESS\_LAST\_MWD\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_151  
 IDENTIFIES  
 DECISION: DATA\_IDENT\_NO\_CD\_NOT\_CONTAINED\_IN\_INPUT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H759  
 TRACES TO  
 SUBNET: PROCESS\_LAST\_MWD\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_152  
 IDENTIFIES  
 DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLI\_2104  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H759  
 REF\_LOCATION: PG\_H759  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_153  
 IDENTIFIES  
 DECISION: DUPLICATE\_PROCESSING\_SPECIFIED\_WITHIN\_DLI\_2103  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H758  
 REF\_LOCATION: PG\_H758  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_154  
 IDENTIFIES  
 DECISION: MEANING\_OF\_SEQUENCE\_NUMBER\_IS\_UNCERTAIN  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H757  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_155  
 IDENTIFIES  
 DECISION: DATA\_NEEDED\_IN\_PROCESSING\_NOT\_CONTAINED\_IN\_FILE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H755  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_156  
 IDENTIFIES

DECISION: MEANING\_OF\_NOTE\_1\_IS\_UNCERTAIN  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H756  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_157  
 IDENTIFIES  
 DECISION: USE\_OF\_DATE\_MOD\_NO\_FLD\_NOT\_CONTAINED\_IN\_WORK  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H756  
 TRACES TO  
 SUBNET: PROCESS\_DUP\_RQMT\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_158  
 IDENTIFIES  
 DECISION: INCONSISTENT\_ABBREVIATION\_USE\_PD\_AUTORTNS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_C58\_7  
 TRACES TO  
 SUBNET: JRF\_2500  
 TROUBLE\_REPT\_NR: MOM\_159  
 IDENTIFIES  
 DECISION:  
 INCOMPLETE\_DECISION\_LOGIC\_TABLE\_USAGE\_REPORTING\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H769  
 TRACES TO  
 SUBNET: PROCESS\_USAGE\_DATA\_SURVEY\_LIST  
 TROUBLE\_REPT\_NR: MOM\_160  
 IDENTIFIES  
 DECISION: INCONSISTENT\_NAME\_COMP\_SN\_LCL\_CON\_NO\_FLD\_IN\_AMV  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H493  
 TROUBLE\_REPT\_NR: MOM\_161  
 IDENTIFIES  
 DECISION: EXCESS\_ACTION\_STATEMENT\_XMU  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H493  
 TRACES TO  
 SUBNET: PROCESS\_XMU\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_162  
 IDENTIFIES  
 DECISION: INCONSISTENT\_USE\_PD\_AUTORTNS\_DATA\_NAME\_XMU  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H488  
 REF\_LOCATION: PAGE\_H489  
 REF\_LOCATION: PAGE\_H490  
 TRACES TO  
 SUBNET: PROCESS\_XMU\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_163  
 IDENTIFIES  
 DECISION: MISPLACED\_INDICATION\_FOR\_ACTION\_DESIRED\_XMU  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H475  
 REF\_LOCATION: PAGE\_H487  
 TRACES TO  
 SUBNET: PROCESS\_XMU\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_164  
 IDENTIFIES

DECISION: INCORRECT\_TABLE\_NUMBER\_XMU  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H489  
 TRACES TO  
 SUBNET: PROCESS\_XMU\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_165  
 IDENTIFIES  
 DECISION: DIRECTION\_FOR\_ACTION\_DESIRED\_MISSING\_IN\_XMT  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H477  
 TRACES TO  
 SUBNET: PROCESS\_XMT\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_166  
 IDENTIFIES  
 DECISION: INCOMPLETE\_ACTION\_STATEMENT\_FOR\_XMT  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H454  
 TRACES TO  
 SUBNET: PROCESS\_XMT\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_167  
 IDENTIFIES  
 DECISION: INCOMPLETE\_DECISION\_TABLE\_FOR\_XMT\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H475  
 TRACES TO  
 SUBNET: PROCESS\_XMT\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_168  
 IDENTIFIES  
 DECISION: DATA\_NAME\_WRK\_REQ\_STA\_CO\_PR\_INCONSISTENT\_UN\_XMS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H446  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_169  
 IDENTIFIES  
 DECISION: DIRECTED\_ACTION\_UNCLEAR\_IN\_XMS\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H447  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_170  
 IDENTIFIES  
 DECISION: DATA\_NAME\_ORD\_DATE\_STA\_CHG\_INCONSISTENT\_IN\_XMS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H445  
 REF\_LOCATION: PAGE\_H446  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_171  
 IDENTIFIES  
 DECISION: DATA\_NAME\_MIL\_TIME\_STA\_CHG\_INCONSISTENT\_IN\_XMS  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H445  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_172  
 IDENTIFIES  
 DECISION: UNCLEAR\_INTY\_REP\_ACTION\_XMS\_ENTRY

SHOWN\_ON  
 REF\_LOCATION: PAGE\_H435  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_173  
 IDENTIFIES  
 DECISION: UNCERTAIN\_DATA\_NAMES\_FOR\_XMS\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H432  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_174  
 IDENTIFIES  
 DECISION: MAT\_REUN\_REPT\_DSS\_INCONSISTENT\_IN\_XMS\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H432  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_175  
 IDENTIFIES  
 DECISION: MISSING\_DATA\_IN\_XMS\_INPUT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H444  
 REF\_LOCATION: PAGE\_H445  
 REF\_LOCATION: PAGE\_N428  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_176  
 IDENTIFIES  
 DECISION: TRANSCN\_ENTRY\_ISD\_INCONSISTENT\_IN\_XMS\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H434  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_177  
 IDENTIFIES  
 DECISION: DATA\_NAME\_SOURCE\_NOT\_DECLARED\_XMS\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H434  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_178  
 IDENTIFIES  
 DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_D\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H391  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_179  
 IDENTIFIES  
 DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_E\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PG\_H391  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_180  
 IDENTIFIES  
 DECISION: INPUT\_DATA\_NOT\_PROCESSED\_IN\_XMP\_F\_PROCESS

SHOWN\_ON  
 REF\_LOCATION: PG\_M391  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_181  
 IDENTIFIES  
 DECISION: WRK\_REQ\_STA\_CD\_INCONSISTENT\_IN\_XMS\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_A034  
 TRACES TO  
 SUBNET: PROCESS\_XMS\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_182  
 IDENTIFIES  
 DECISION: UNCLEAR\_INFORMATION\_FOR\_MAINT\_PRGM\_RQTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_5\_23  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROCE\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_183  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_2N\_XMP\_D\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H402  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_184  
 IDENTIFIES  
 DECISION: ILLOGICAL\_ACTION\_IN\_XMP\_D\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H393  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_185  
 IDENTIFIES  
 DECISION: MISSING\_DATA\_TO\_DEVELOP\_DASS\_FILE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_D020  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_186  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_PROCESSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H374  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_187  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMP\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H370  
 TRACES TO  
 SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_188  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_11\_XMP\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H371

TRACES TO  
     SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_189  
 IDENTIFIES  
     DECISION: INCONSISTENT\_DATA\_NAMES\_IN\_XMP\_PROCESS  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_A081  
 TRACES TO  
     SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_190  
 IDENTIFIES  
     DECISION: UNCLEAR\_VALUE\_FOR\_OPD\_IN\_XMP\_PROCESS  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H336  
 TRACES TO  
     SUBNET: PROCESS\_XMP\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_191  
 IDENTIFIES  
     DECISION: INCONSISTENT\_DATA\_NAME\_XML\_ENTRY  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H299  
 TRACES TO  
     SUBNET: PROCESS\_XML\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_192  
 IDENTIFIES  
     DECISION: INCORRECT\_INQ\_ACT\_CD\_VALUE\_IN\_XMH\_ENTRY  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H260  
     REF\_LOCATION: PG\_H280  
 TRACES TO  
     SUBNET: PROCESS\_XMH\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_193  
 IDENTIFIES  
     DECISION: INCORRECT\_CARD\_DSG\_CD\_SAMS\_VALUE\_IN\_XMH\_ENTRY  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H275  
 TRACES TO  
     SUBNET: PROCESS\_XMH\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_194  
 IDENTIFIES  
     DECISION: INCONSISTENCY\_IN\_PROMPT\_NAMES\_IN\_XMF\_PROCESS  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H239  
 TRACES TO  
     SUBNET: PROCESS\_XMF\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_195  
 IDENTIFIES  
     DECISION: INCONSISTENT\_DATA\_NAME\_XME\_PROCESS  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H215  
 TRACES TO  
     SUBNET: PROCESS\_XME\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_196  
 IDENTIFIES  
     DECISION: INCONSISTENT\_DATA\_NAME\_XMF\_PROCESS  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H241  
 TRACES TO



SUBNET: PROCESS\_XMF\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_197  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_XMG\_SUBPROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H259  
 REF\_LOCATION: PAGE\_H271  
 TRACES TO  
 SUBNET: PROCESS\_XMG\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_198  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_XMG\_SUBPROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H259  
 REF\_LOCATION: PAGE\_H271  
 TRACES TO  
 SUBNET: PROCESS\_XMG\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_199  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_IN\_XMG\_SUBPROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H265  
 TRACES TO  
 SUBNET: PROCESS\_XMG\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_200  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_FOR\_SORT\_MAINT\_PRGM\_RPTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_G9\_76  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_201  
 IDENTIFIES  
 DECISION: DATA\_NAME\_ERROR\_MAINT\_PRGM\_RPTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H785  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_202  
 IDENTIFIES  
 DECISION: DATA\_NOT\_CONTAINED\_ON\_FILE\_MAINT\_PRGM\_RPTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H785  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_203  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_MAINT\_PRGM\_RPTS\_MONTHLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H782  
 REF\_LOCATION: PAGE\_H785  
 TRACES TO  
 SUBNET: PROD\_PRGM\_PROC\_MONTHLY  
 TROUBLE\_REPT\_NR: MOM\_204  
 IDENTIFIES  
 DECISION: PROCESSING\_AMBIGUOUS\_AND\_DATA\_NAMES\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H740

TRACES TO  
     SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_205  
     IDENTIFIES  
         DECISION: VALUES\_TO\_BE\_USED\_FOR\_IPD\_AT\_SEQ\_1\_IS\_AMBIGUOUS  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H744  
     TRACES TO  
         SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
 TROUBLE\_REPT\_NR: MOM\_206  
     IDENTIFIES  
         DECISION: USE\_OF\_DATA\_TASK\_PART\_INV\_CD\_IS\_INCONSISTENT  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H743  
     TRACES TO  
         SUBNET: PROCESS\_WORF\_TPR\_CHECKS  
 TROUBLE\_REPT\_NR: MOM\_207  
     IDENTIFIES  
         DECISION: USE\_OF\_DATA\_QTY\_EOR\_IS\_INCONSISTENT  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H742  
     TRACES TO  
         SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_208  
     IDENTIFIES  
         DECISION: USE\_OF\_WORF\_DATA\_FOR\_SEQUENCE\_11\_IS\_INCONSISTENT  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H740  
     TRACES TO  
         SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_209  
     IDENTIFIES  
         DECISION: STATED\_VALUE\_OF\_DATA\_IPD\_IS\_AMBIGUOUS  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H740  
     TRACES TO  
         SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_210  
     IDENTIFIES  
         DECISION: USE\_OF\_DATA\_ORD\_DATE\_INCONSISTENT  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H740  
     TRACES TO  
         SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_211  
     IDENTIFIES  
         DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_DLT  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_R158  
         REF\_LOCATION: PAGE\_H737  
     TRACES TO  
         SUBNET: PROCESS\_DIC\_AMF\_CHECK  
         SUBNET: PROCESS\_OPEN\_DOCUMENTS  
 TROUBLE\_REPT\_NR: MOM\_212  
     IDENTIFIES  
         DECISION: NET\_CHANGE\_DATA\_NOT\_FURNISHED\_BY\_ALI  
         SHOWN\_ON  
         REF\_LOCATION: PG\_H737

TRACES TO  
     SUBNET: PROCESS\_DIC\_XMF\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_213  
 IDENTIFIES  
     DECISION: LOGIC\_FOR\_REPAIR\_DAYS\_NOT\_IN\_DLT  
     SHOWN\_ON  
     REF\_LOCATION: PG\_B087  
 TRACES TO  
     SUBNET: PROCESS\_NEW\_WORF\_RECORD  
 TROUBLE\_REPT\_NR: MOM\_214  
 IDENTIFIES  
     DECISION: DATA\_PARAMETER\_CHECK\_COMPUTED\_AND\_NOT\_OUTPUT  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H743  
 TRACES TO  
     SUBNET: PROCESS\_WORF\_TPR\_CHECKS  
     SUBNET: PROCESS\_WORF\_TPR\_CHECKS  
 TROUBLE\_REPT\_NR: MOM\_215  
 IDENTIFIES  
     DECISION: DATA\_PARAMETER\_CHECK\_NOT\_USED  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H744  
 TRACES TO  
     SUBNET: CONTINUE\_STATUS\_CHECK\_AND\_FORMAT  
 TROUBLE\_REPT\_NR: MOM\_216  
 IDENTIFIES  
     DECISION:  
     DATA\_REQUIRED\_FOR\_REPORT\_11\_4Y\_NOT\_FURNISHED\_BY\_PROCESSING  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H740  
 TRACES TO  
     SUBNET: PROCESS\_WORF\_FLOAT\_COMPARISONS  
 TROUBLE\_REPT\_NR: MOM\_217  
 IDENTIFIES  
     DECISION: DATA\_NOT\_WRITTEN\_TO\_DASS\_XM2  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_5\_8  
 TRACES TO  
     SUBNET: PROCESS\_XM2\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_218  
 IDENTIFIES  
     DECISION: DIRECTED\_ACTION\_INCOMPLETE\_XM2\_E  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H588  
 TRACES TO  
     SUBNET: PROCESS\_XM2\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_219  
 IDENTIFIES  
     DECISION: DIRECTED\_ACTION\_INCONSISTENT\_IN\_APPROACH\_AMP\_U  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H527  
 TRACES TO  
     SUBNET: PROCESS\_AMP\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_220  
 IDENTIFIES  
     DECISION: DIRECTED\_ACTION\_NOT\_LOGICAL\_XM2\_F  
     SHOWN\_ON  
     REF\_LOCATION: PAGE\_H502

TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_221  
 IDENTIFIES  
 DECISION: PROMPT\_FOR\_UIC\_SPT\_XMZ\_F  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H502  
 REF\_LOCATION: PG\_H602  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_222  
 IDENTIFIES  
 DECISION: DATA\_NAME\_PREV\_MO\_CYC\_DATE\_INCONSISTENT\_XMZ\_G  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H594  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_223  
 IDENTIFIES  
 DECISION: ACTION\_STATEMENT\_AMBIGUOUS\_IN\_PROCESS\_XMZ\_F  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H593  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_224  
 IDENTIFIES  
 DECISION: SPECIFIED\_LOGIC\_CANNOT\_BE\_FOLLOWED\_IN\_1634  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H720  
 TRACES TO  
 SUBNET: CONTINUE\_SSL\_PO\_COMP  
 TROUBLE\_REPT\_NK: MOM\_225  
 IDENTIFIES  
 DECISION:  
 INCORRECT\_DATA\_NAMES\_CAUSE\_AMBIGUITY\_IN\_PROCESS\_XMZ\_F  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H593  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_226  
 IDENTIFIES  
 DECISION: MISSING\_DIRECTION\_FOR\_PROCESSING\_XMZ\_D  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H579  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_227  
 IDENTIFIES  
 DECISION: IMPROPER\_MARKING\_FOR\_ACTION\_RULE\_2\_XMZ\_L  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H751  
 REF\_LOCATION: PG\_H571  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NK: MOM\_228  
 IDENTIFIES  
 DECISION: INCONSISTENT\_USE\_OF\_DATA\_ELEMENT\_XMZ\_C  
 SHOWN\_ON

REF\_LOCATION: PAGE\_H570  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_229  
 IDENTIFIES  
 DECISION: INCONSISTENT\_USE\_OF\_PARM\_DA\_40\_AGE\_TWO\_IN\_XMZ\_C\_  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H571  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_230  
 IDENTIFIES  
 DECISION: UNATTACHED\_NOTE\_IN\_B\_CARD\_XMZ  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H550  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_231  
 IDENTIFIES  
 DECISION: AMBIGUOUS\_LOGIC\_STATEMENT\_IN\_PROCESS\_XMZ\_H  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H555  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_232  
 IDENTIFIES  
 DECISION: POSTING\_AREF\_DATA\_TO\_DABS\_AND\_XFER\_NOT\_IN\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H513  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_INPUT  
 TROUBLE\_REPT\_NR: MUM\_233  
 IDENTIFIES  
 DECISION: DATA\_COND\_USG\_REIMB\_COST\_INPUT\_MISSING\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H513  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_234  
 IDENTIFIES  
 DECISION: PROMPT\_FOR\_UIC\_SPT\_INDIC\_MISSING\_IN\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H513  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_235  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_NAME\_COND\_USG\_MSTR\_REC\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H515  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_236  
 IDENTIFIES  
 DECISION: VALIDITY\_TEST\_DATA\_NAME\_AAC\_NOT\_LOGICAL\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H522  
 TRACES TO

SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_237  
 IDENTIFIES  
 DECISION: VALIDITY\_TEST\_ON\_DATA\_UNIT\_NAME\_PRINT\_NOT\_LOGICAL\_AM  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H520  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_238  
 IDENTIFIES  
 DECISION: DATA\_NAME\_NOT\_AVAIL\_ON\_IPR\_FOR\_PROCESS\_XMX  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_512  
 TRACES TO  
 SUBNET: PROCESS\_XMX\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_239  
 IDENTIFIES  
 DECISION: USE\_OF\_DATA\_RPR\_ENTRY\_COMPL\_PART\_NOT\_CONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H764  
 REF\_LOCATION: PAGE\_H765  
 TRACES TO  
 SUBNET: PROCESS\_PERCENT\_COMPLETE\_COMPUTATION  
 TROUBLE\_REPT\_NBR: MOM\_240  
 IDENTIFIES  
 DECISION: STATED\_FREQUENCY\_OF\_REPORT\_02\_04\_4w\_IS\_INCONSISTENT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H051  
 TRACES TO  
 SUBNET: PROCESS\_02\_04\_4w\_REPORT  
 TROUBLE\_REPT\_NBR: MOM\_241  
 IDENTIFIES  
 DECISION: DATA\_DATE\_RECORD\_NOT\_FURNISHED\_FOR\_OUTPUT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B052  
 REF\_LOCATION: PAGE\_H534  
 TRACES TO  
 SUBNET: PROCESS\_02\_04\_4w\_REPORT  
 TROUBLE\_REPT\_NBR: MOM\_242  
 IDENTIFIES  
 DECISION: NOTE\_2\_DATA\_CANNOT\_BE\_DETERMINED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H534  
 TRACES TO  
 SUBNET: PROCESS\_02\_04\_4w\_REPORT  
 TROUBLE\_REPT\_NBR: MOM\_243  
 IDENTIFIES  
 DECISION: REQUIREMENT\_FOR\_LOOK\_UP\_TABLE\_IS\_UNCERTAIN  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H538  
 TRACES TO  
 SUBNET: PROCESS\_EEC\_LOOK\_UP  
 TROUBLE\_REPT\_NBR: MOM\_244  
 IDENTIFIES  
 DECISION: REQUIRED\_PROCESSING\_SEQUENCE\_IS\_UNCERTAIN  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H535  
 TRACES TO

SUBNET: PROCESS\_ECC\_LOOK\_UP  
 TROUBLE\_REPT\_NR: MOM\_245  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_5  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B090  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_246  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_4  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B094  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_247  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_3  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B098  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESSING\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_248  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_2  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B102  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_249  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_1  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B105\_5  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_250  
 IDENTIFIES  
 DECISION: FIELD\_NUMBER\_SPECIFICATION\_IS\_INCORRECT\_5  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_B105\_5  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_251  
 IDENTIFIES  
 DECISION: FIELD\_NUMBERS\_NOT\_SPECIFIED\_FOR\_OUTPUT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H837  
 TRACES TO  
 SUBNET: PROCESS\_WO\_AGE\_STATUS  
 TROUBLE\_REPT\_NR: MOM\_252  
 IDENTIFIES

DECISION: USED\_DATA\_NOT\_CONTAINED\_IN\_FILE\_AND\_NOT\_COMPUTED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H865  
 REF\_LOCATION: PAGE\_H867  
 TRACES TO  
 SUBNET: PROCESS\_ERR\_AND\_ASSMT\_CHECK  
 SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_253  
 IDENTIFIES  
 DECISION: USED\_DATA\_NOT\_CONTAINED\_IN\_FILE\_AND\_NOT\_COMPUTED  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H865  
 REF\_LOCATION: PAGE\_H867  
 TRACES TO  
 SUBNET: PROCESS\_ERR\_AND\_ASSMT\_CHECK  
 SUBNET: PROCESS\_ERR\_AND\_WRK\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_254  
 IDENTIFIES  
 DECISION: INVALID\_ENTRY\_TO\_PROCESSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H864  
 TRACES TO  
 SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_255  
 IDENTIFIES  
 DECISION: INVALID\_ENTRY\_TO\_PROCESSING\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H864  
 TRACES TO  
 SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_256  
 IDENTIFIES  
 DECISION: IMPROPER\_FORMATTING\_OF\_OUTPUT\_02\_50\_44  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H863  
 TRACES TO  
 SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_257  
 IDENTIFIES  
 DECISION: DATE\_ELEMENT\_ECC\_AND\_EQUIP\_CAT\_DESCR\_INCORRECT\_AMY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H833  
 TRACES TO  
 SUBNET: PROCESS\_AMY\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_258  
 IDENTIFIES  
 DECISION: STATED\_PROCESSING\_IS\_NOT\_UNDERSTANDABLE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H863  
 TRACES TO  
 SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK  
 TROUBLE\_REPT\_NR: MOM\_259  
 IDENTIFIES  
 DECISION: NON\_EXISTANT\_DATA\_USED\_FOR\_COMPUTATIONS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H863  
 TRACES TO  
 SUBNET: PROCESS\_WRK\_CEN\_AND\_UIC\_CHECK



TROUBLE\_REPT\_NBR: MUM\_260  
IDENTIFIES  
DECISION: INCORRECT\_DATA\_NAME\_USED\_FOR\_PROCESSING\_1  
SHOWN\_ON  
REF\_LOCATION: PAGE\_H863  
TRACES TO  
SUBNET: PROCESS\_WRK\_CEN\_AND\_OIC\_CHECK  
TROUBLE\_REPT\_NBR: MUM\_261  
IDENTIFIES  
DECISION: INCORRECT\_DATA\_NAME\_USED\_FOR\_PROCESSING\_2  
SHOWN\_ON  
REF\_LOCATION: PAGE\_H263  
TRACES TO  
SUBNET: PROCESS\_WRK\_CEN\_AND\_OIC\_CHECK  
TROUBLE\_REPT\_NBR: MUM\_262  
IDENTIFIES  
DECISION: INCORRECT\_FILE\_REFERENCED\_IN\_PROCESSING  
SHOWN\_ON  
REF\_LOCATION: PAGE\_H863  
TRACES TO  
SUBNET: PROCESS\_WRK\_CEN\_AND\_OIC\_CHECK  
TROUBLE\_REPT\_NBR: MUM\_263  
IDENTIFIES  
DECISION: DATA\_TRNS\_DATE\_ORD\_IS\_NOT\_FURNISHED\_BY\_PROCESSING  
SHOWN\_ON  
REF\_LOCATION: PAGE\_R164  
TRACES TO  
SUBNET: PROCESS\_OIC\_AND\_TRNSCTN\_CHECK  
TROUBLE\_REPT\_NBR: MUM\_264  
IDENTIFIES  
DECISION: DATA\_SUP\_SPT\_ACT\_NO\_NOT\_FURNISHED\_BY\_PROCESSING  
SHOWN\_ON  
REF\_LOCATION: PAGE\_R163  
TRACES TO  
SUBNET: PROCESS\_OIC\_AND\_TRNSCTN\_CHECK  
TROUBLE\_REPT\_NBR: MUM\_265  
IDENTIFIES  
DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_PROCESSING  
SHOWN\_ON  
REF\_LOCATION: PAGE\_R163  
TRACES TO  
SUBNET: PROCESS\_CLOSED\_DOCU\_RES  
TROUBLE\_REPT\_NBR: MUM\_266  
IDENTIFIES  
DECISION:  
SPECIFIED\_FIELD\_NUMBERS\_FOR\_OUTPUT\_02\_30\_44\_NOT\_LOGICAL  
SHOWN\_ON  
REF\_LOCATION: PAGE\_R126  
REF\_LOCATION: PAGE\_R127  
TRACES TO  
SUBNET: PROCESS\_ECC\_CHECK  
SUBNET: PROCESS\_WON\_COMPARE\_CHECKS  
TROUBLE\_REPT\_NBR: MUM\_267  
IDENTIFIES  
DECISION:  
SPECIFIED\_FIELD\_NUMBERS\_FOR\_OUTPUT\_02\_30\_44\_NOT\_LOGICAL  
SHOWN\_ON  
REF\_LOCATION: PAGE\_R126

REF\_LOCATION: PAGE\_9127  
 TRACES TO  
 SUBNET: PROCESS\_ECC\_CHECK  
 SUBNET: PROCESS\_WON\_COMPARE\_CHECKS  
 TROUBLE\_REPT\_NR: MUM\_268  
 IDENTIFIES  
 DECISION: DATA\_TRANS\_DATE\_ORD\_NOT\_FURNISHED\_BY\_DLT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_8159  
 TRACES TO  
 SUBNET: PROCESS\_OPEN\_DOCU\_REG  
 TROUBLE\_REPT\_NR: MUM\_269  
 IDENTIFIES  
 DECISION: DATA\_SUP\_SPT\_ACT\_NO\_NOT\_FURNISHED\_BY\_DLT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_8158  
 TRACES TO  
 SUBNET: PROCESS\_OPEN\_DOCU\_REG  
 TROUBLE\_REPT\_NR: MUM\_270  
 IDENTIFIES  
 DECISION: DATA\_UNIT\_NAME\_SPT\_NOT\_FURNISHED\_BY\_DLT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_8158  
 REF\_LOCATION: PAGE\_H737  
 TRACES TO  
 SUBNET: PROCESS\_DIC\_XMF\_CHECK  
 SUBNET: PROCESS\_OPEN\_DOCU\_REG  
 TROUBLE\_REPT\_NR: MUM\_271  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_USED\_FOR\_PROCESSING  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H855  
 TRACES TO  
 SUBNET: PROCESS\_OPEN\_DOCU\_REG  
 TROUBLE\_REPT\_NR: MUM\_272  
 IDENTIFIES  
 DECISION: DATA\_PART\_SUR\_CD\_IS\_USED\_INCONSISTENTLY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H852  
 TRACES TO  
 SUBNET: PROCESS\_WON\_COMPARE\_CHECKS  
 TROUBLE\_REPT\_NR: MUM\_273  
 IDENTIFIES  
 DECISION: MISSING\_DIRECTION\_AFTER\_PREVIOUS\_ACTION\_COMPLETE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H865  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_274  
 IDENTIFIES  
 DECISION: INCORRECT\_ACTION\_DIRECTED\_XMZ\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H871  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_275  
 IDENTIFIES  
 DECISION: MEANING\_OF\_EXPRESSION\_UNCLEAR\_XMZ\_ENTRY

SHOWN\_ON  
 REF\_LOCATION: PAGE\_H369  
 TRACES TO  
 SUBNET: PROCESS\_XMZ\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_276  
 IDENTIFIES  
 DECISION: INCONSISTENT\_DATA\_ELEMENT\_PART\_NO\_FLU\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H167  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_277  
 IDENTIFIES  
 DECISION: NO\_FURTHER\_ACTION\_DIRECTED\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H168  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_278  
 IDENTIFIES  
 DECISION: INCONSISTENT\_NAME\_USE\_XCMD\_INSTL\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_A030  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_279  
 IDENTIFIES  
 DECISION: REQUIRED\_DATA\_FIELDS\_NOT\_ALIKE\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H176  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_280  
 IDENTIFIES  
 DECISION: DATE\_NAME\_REF\_DSG\_UNKNOWN\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H193  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_281  
 IDENTIFIES  
 DECISION: DATA\_FIELD\_NAMES\_NOT\_IDENTICAL\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H199  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_282  
 IDENTIFIES  
 DECISION: TEST\_TASK\_PART\_IND\_CD\_NOT\_NECESSARY\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H202  
 TRACES TO  
 SUBNET: PROCESS\_XMD\_ENTRY  
 TROUBLE\_REPT\_NBR: MOM\_283  
 IDENTIFIES  
 DECISION: ROLE\_OF\_WORK\_ORDER\_SEQUENCE\_NBR\_UNCLEAR\_XMD  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H207

TRACES TO  
     SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_284  
     IDENTIFIES  
         DECISION: INCORRECT\_REFERENCE\_FOR\_DATA\_NAME  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_B017  
     TRACES TO  
         SUBNET: WORK\_ORDER\_REPORT\_PROCESS  
 TROUBLE\_REPT\_NR: MUM\_285  
     IDENTIFIES  
         DECISION: INCORRECT\_SOURCE\_LISTED\_FOR\_MM\_PROJ\_TEN  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_B025  
     TRACES TO  
         SUBNET: WORK\_ORDER\_REPORT\_PROCESS  
 TROUBLE\_REPT\_NR: MUM\_286  
     IDENTIFIES  
         DECISION: DATA\_ELEMENT\_NAMES\_WITHOUT\_DEFINITION\_DAILY\_PROCE  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H501  
     TRACES TO  
         SUBNET: WORK\_ORDER\_REPORT\_PROCESS  
 TROUBLE\_REPT\_NR: MUM\_287  
     IDENTIFIES  
         DECISION:  
         INCONSISTENT\_DATA\_ELEMENT\_ABBREVIATION\_TASK\_SEN\_NO\_RECNOCLN  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H535  
     TRACES TO  
         SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_288  
     IDENTIFIES  
         DECISION: ILLOGICAL\_PROCESS\_FOR\_WRR\_DOR\_NO\_PREV  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H533  
     TRACES TO  
         SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_289  
     IDENTIFIES  
         DECISION: AMBIGUOUS\_INSTRUCTION\_TO\_MOVE\_DATA\_TO\_DASS  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H528  
     TRACES TO  
         SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_290  
     IDENTIFIES  
         DECISION: USE\_OF\_INCORRECT\_DATA\_NAME\_IRNS\_DATE\_ORD  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H528  
     TRACES TO  
         SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MUM\_291  
     IDENTIFIES  
         DECISION: INCONSISTENT\_DATA\_ELEMENT\_ABBREVIATION\_IRNS\_DATE\_  
         SHOWN\_ON  
         REF\_LOCATION: PAGE\_H525  
     TRACES TO

SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_292  
 IDENTIFIES  
 DECISION:  
 INCORRECT\_INSTRUCTION\_FOR\_POSTING\_INPUT\_DATA\_XMR\_A\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H525  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_293  
 IDENTIFIES  
 DECISION:  
 OVERLAY\_OF\_INFORMATION\_TO\_TPR\_NOT\_LOGICAL\_XMR\_A\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H525  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_294  
 IDENTIFIES  
 DECISION: DATA\_ELEMENT\_PROMPTED\_NOT\_AVAILABLE\_XMR\_A\_PROCESS  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H524  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_295  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_ELEMENT\_CHG\_INDIC\_CD\_XMR\_A\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H517  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_296  
 IDENTIFIES  
 DECISION: DATA\_ELEMENT\_NAME\_ABBR\_INCONSISTENT\_XMR\_A  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H511  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_297  
 IDENTIFIES  
 DECISION: INCORRECT\_DATA\_NAME\_TRNS\_DATE\_ORD\_XMR\_A\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H516  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_YR: MOM\_298  
 IDENTIFIES  
 DECISION: NO\_INDICATION\_OF\_DESIRED\_ARRANGMNT\_FOR\_REORGZED\_FILES  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H532\_1  
 TRACES TO  
 SUBNET: WORK\_ORDER\_REPORTS\_PROCESS  
 TROUBLE\_REPT\_YR: MOM\_299  
 IDENTIFIES  
 DECISION: ASSUMPTIONS\_MUST\_BE\_MADE\_TO\_COMPLETE\_MSG\_02\_39\_80  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H507  
 TRACES TO

SUBNET: WORK\_ORDER\_REPORTS\_PROCESS  
 TROUBLE\_REPT\_NR: MOM\_300  
 IDENTIFIES  
 DECISION: UNABLE\_TO\_PROCESS\_XMR\_C\_CARD\_ENTRY  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H534  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY  
 TROUBLE\_REPT\_NR: MOM\_301  
 IDENTIFIES  
 DECISION: UNCLEAR\_TABLE\_MEANING\_FOR\_UD\_UPDATE  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H524  
 TRACES TO  
 SUBNET: WORK\_ORDER\_REPORTS\_PROCESS  
 TROUBLE\_REPT\_NR: MOM\_302  
 IDENTIFIES  
 DECISION: INCONSISTENT\_USE\_OF\_PROMPT  
 SHOWN\_ON  
 REF\_LOCATION: PAGE\_H534  
 TRACES TO  
 SUBNET: PROCESS\_XMR\_ENTRY

[RADY COMMAND=  
 END RADY  
 -----

XX 002 FUNCTION RADY COMPLETED. \*\*\*\*\*  
 STOP.

XX 007 REVS COMPLETED: NORMAL TERMINATION.

